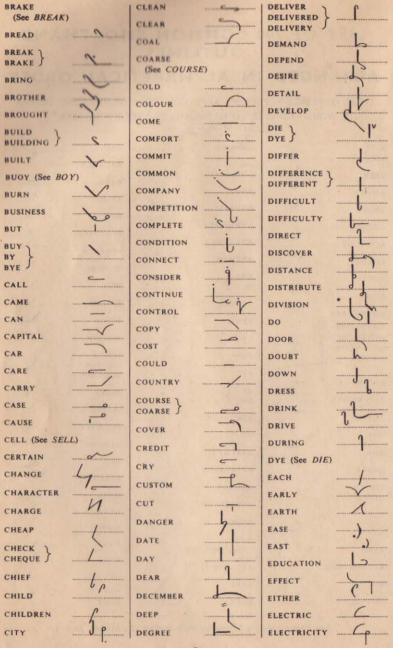
LIST OF 700 COMMON SHORTHAND OUTLINES ARRANGED IN ALPHABETICAL ORDER

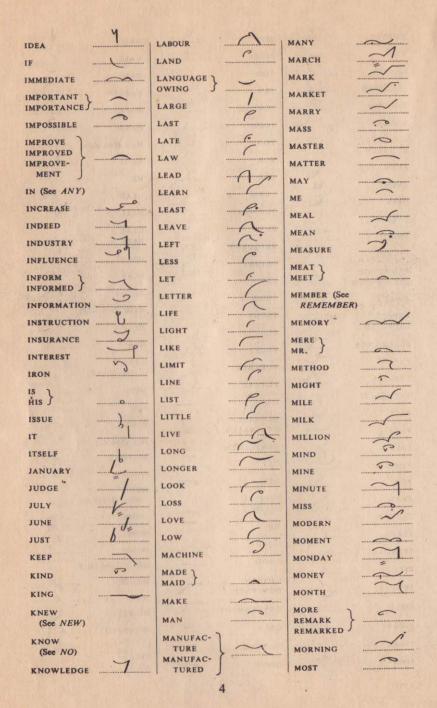
THESE OUTLINES REPRESENT APPROXIMATELY 68 PER CENT OF THE WORDS CONTAINED IN ORDINARY ENGLISH MATTER*

KOOL MOKTIZ									
A .	AMOUNT	2	BAD	,					
9	AN (S A)		BALANCE	8					
ABLE	(See A)	/	BANK						
ABOUT			BASE	\					
ABOVE	ANIMAL	~	BE						
ACCORDING	ANNOUNCE		BEAUTIFUL	× 1777					
ACCOUNT	ANOTHER		BECAUSE						
ACROSS	ANSWER			\					
ACT	ANY		BECOME						
ADD	IN J		BED						
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ADVERTISE)	APRIL		BEGIN						
ADVERTISED ADVERTISE-	ARE		BEHIND	8					
MENT	ARM	7	BELIEF						
	ART		BELIEVE }						
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AGE	AT		BETWEEN	0					
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ALTOGETHER	AY (See /)		вотн	->-					
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	DACK	4	B001)	***************************************					

^{*} See note regarding frequency with derivative outlines, page 8.



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ENGINEER	7	FLY	C	HAPPEN	
ENGLISH	7	FOLLOW	5	HAPPY	6
ENOUGH		FOOD		HARD	5
EQUAL 2		FOOT		HAS (See AS)	***************************************
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EXPERIENCE	-	FULLY	> -	HER	5
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EXPRESS	-6/	FUTURE	1	(See HEAR)	9
EYE (See /)		GAVE	7	нісн	
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FACT		GENERALLY }	1	HIMSELF	
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FARM	()	GIVE 7		(See WHOLE)	
FATHER	67	GIVEN 3		номе .	_
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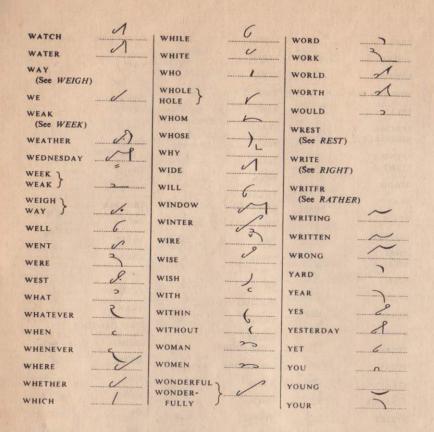


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DERIVATIVE OUTLINES

THESE DERIVATIVES, TOGETHER WITH THE ROOT WORDS,
REPRESENT APPROXIMATELY 80 PER CENT OF THE WORDS
CONTAINED IN ORDINARY ENGLISH MATTER

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PHRASES

The phrases used in the shorthand pages of this book have been formed in accordance with the following rules—

- A. Phrases may be formed by the joining together of two or more of the outlines appearing in the list of the 700 most frequently used shorthand outlines, or derivatives of these outlines, as: it is, it is, it is not, if you, if you can, to our, to turn, etc.
- B. Special phrases are used to represent very common word groups, and sixteen points for the formation of such phrases are listed below—
- 1. THE: represented by a small tick, written either upwards or downwards at a sharp angle:

in the, with the, for the, and the, on the, pay the, take the, etc.

- 2. 1: represented by writing the first part of the sign only: I can, I am, I believe,

 I want, I went, I agree.
- 3. HE: represented medially or finally by a short downstroke: that he may, for he, if he, when he.
- 4. MUCH: represented by strokes m and ch: how much, too much, so much, very much.
- 5. WILL: represented by upward 1: I will, you will, they will, it will, he will.
- 6. US: represented by circle s: \(\to \) us, for us,

8. WERE: represented by strokes w and ray: we were, they were; ar: you were.

9. ARE: represented by initial hook r: they are.

10. BEEN, THAN, represented by final hook n: have been, OWN:

had been, better than, more than, rather than, our own, their own.

11. HAVE, OF: represented by final hook f/v: which have, who have, out of, number of, rate of.

12. NOT, TO:

represented by halving and by hook n:

am not, I will not, I cannot, I

do not, I idd not, had not, we

will not, we cannot, we do not,

we did not, you will not, you

cannot, were not; may not be;

able to.

13. MUST: represented by stroke m and circle s:

must be, must not be.

represented by writing the outline close to the preceding outline: _____ in connection, _____ in control, _____ in consideration, _____ we consider, _____ we continue, _____ this company, _____ this committee, _____ I will comfort, _____ it is _____ common, _____ in condition, etc.

- 15. THEIR, THERE, represented by doubling the stroke preceding

 OTHER: in their, I

 am sure there is, some other.
- 16. HUNDRED, represented by strokes n, th, and m respectively:

 THOUSAND,

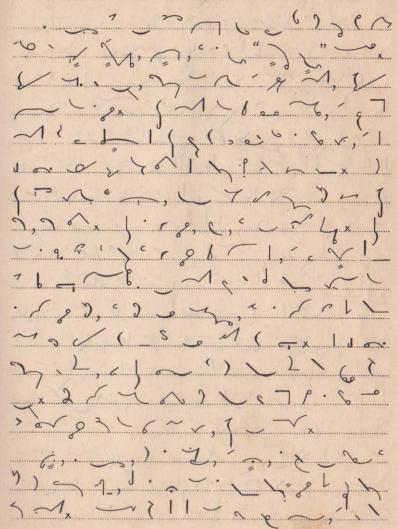
 one hundred, 2 two hundred; 1 one

 MILLION: thousand, 2 two thousand, 2 two million.
- C. Phrases shown under B may be joined, where convenient, to other outlines: I agree, I agree that the; it will, it will be; have been, we have been; I do not, I do not think; must be, it must be.

These rules cover most phrases ordinarily required by the short-hand writer in general work. Further phrases are taught in the textbooks and in The New Phonographic Phrase Book. In addition, lists of phrases for use in the reporting of specialized matter are available should students require them at a later stage of their study.

READING EXERCISES

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* Richard Jefferies

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6 7 1 / 8 × 6 / 16, 6 J. JT L ? 1.676 Je e e 1/2 (1/01=0 7 3 > / 20 x 100×. C, 1 4 -x 6 / 9/2 ー 3 ~ ~ oしつ c ~ (0つ)/~ (. ~ ol ver comit 5 x 23 1 5 2 7 5 7 5 - 0 1 3 20, - 1 Lox 073767"10"00,10. (3.3) ~ ((((1)) X C X P DX 4)> 01 60> = 1 9x 0 75L en colo (Wintox

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No. 32

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No. 33

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No. 34

191) (1xx 0/-, c. 8 1,3,10 Cx 63-3"6750, (803. 700 V 3 X 1 - 00 0 6, 76 m/ L, ~ 8.1180, ~ ~ ? · & ~ ~ ~ L, 2 72 2 20 11 2, 1950003x Le 7,12,000 \ 55 \ 11' = \ 3 20x } 11/4 . "(, ' h = 3" "1" p / J, "y y ~ / · / ! ` x" \ L · / ~ > 60 1x), 1 L C / M Y L 3 7 1 - 4 / x & 1 . V 80 9 . ~ 1,1 2 / S) / 120 / 140 S : / C :

L'. (2) L. (76) (. - (c) x (c) x (c) x (x 101/68) 30x 7/676 / John Charles (, M) 1. x = , 1 10 1 pc/ _ Yx > C/~ c g \ / \ 12/2/1/2/8 01 / 1 / 2 / 3 / CI, T 1-11/21.400.

No. 36

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No. 37

V7 (9,7) 6 (7,78 M) 7-1-1-x,05-10,1 CIL CANDONAX 5,0,0 L (3 h) / 3 m/) 1x ~ 1x, ~ 1 7 ~ 0 > 1 × 1 er) 194 DG(-W) 10,12 1200933 Gory, 5787 >1~>× 6,000 el'. el c p 1 (- 6, n g. M) n - 19 W - 1 - 1 - M x = 1 1 1 1 1 1 6 p 9, 0 9. L, 7. 8, 71902 "51. N. LEQ 76-10.1/2" PM./ 8 9, 1/2 > \ - \ (x 10 10 2 b 2 · V 1 2 -つりくくとしん、ランツル・ 23, 2000 / Q 2) P -, 5 (, n) x / 6 2 2 V

· (2) / [[]] 1×1, -6 6×60 2-16 5.5 00 x 1 4 3 / 5 / 6 / 1 27/20/186371 by Tx Day ced 8 \x b-/, \cdot \, \cdo 13 5 1 ~ 2 V 6 ~ 2 V 1 ~ 8x lleLing, Nolelein 5 (x (2),) = NS() () () () ~ 6/- 8x / 1/1/3, 7-x MCJ = Jx / 1 mx 2 / 16, 7x 5,110,000

No. 38

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> JNP - 311.5, - (1) 1, 2 Ling 1, 20 1, 9 Y 6 9 1 9 1 - 16 1 7 0x 7 9° 1 0) 1 7 50 7 eli/ 9/1/2/12/10/x (1/2, · (1) · · · · · · · · x = 2000) 8 1x (3 =, 7, 7, 9 ()12(1) (31) 000 x 9 1 1. 5 8x 573)11 516. 8 2 3× ~ 5 Cvx 3

No. 39

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2,3 - 3× 2 - 251 5 / 9 / 8 / x o ~ 3 / P / C (, ing Lix I get and on the 966 9096 76 76 55 5 , 73 Lox = 9 1 7 ~ x { L V ~ 1 911 C/C 20)) \ , 3 | 2 9 \ 2 \ 1, \ 1, \ 27. LACXPOLICY SEX. LE - Variable of the x (V) (1) (x.P)

No. 40

9 > 7 - 4 = 1 , 6 - 70 × 1 - 5 6 970) 6 1 6 6 7, 9 - 1 > - - 5! =, C, C . 1 - ; .) . ~ ~ ~ ~ ~ \all. 90 Lx 19 PL P 7.1 73 0 - 1 > K1 x Se ix bilible 81 - 1 25 6 6 70x 1 - 1 1 6 5 (- --1, 16 17 6 × 9 6 6 20 16166 7 6 50 1:00 (00 (x 13 y who do the (3 > 2 > 1

6 7 10, 1, 1 p. dx = 100.00 1 x x 25 5 8 11001100110x60 56570 - 12 × 19x 61 1. /6 / - 6 / 2 / 2000 (6,°C) - 7. } fx & 2 - - - - K () / 3 - [1 - a - , , , & c ~ à c o - à) - · | > × / · · | > / 1) ~ × 0 4 L 0 8x / 100 / _ 1 1-10, 27/1,0 ~~, ~ , - , ~ , } \/ 1700000

KEY TO READING EXERCISES

No. I

The young man and the young woman looked even younger¹⁰ than their years as they left the offices of Country²⁰ Properties. Limited, with a few "Orders to View" in their 30 hands. They were indeed two young people, very much in40 love and recently married, and they were looking for a⁵⁰ house. They had been married for just six months, and 60 when they got married on that cold December day they⁷⁰ had believed that they would soon find a place to⁸⁰ let. and it did not seem necessary to wait for 90 that happy day before setting up home together. So they¹⁰⁰ had gone to live with his mother, having only one¹¹⁰ room of their own—and they had been very, very120 happy. It was an old house, however, with no modern130 changes. It was in a street lined on both sides¹⁴⁰ with old houses just like it, and when April had150 come and the days grew longer the young married people¹⁶⁰ all at once began to long for a little house¹⁷⁰ of their own, with their own things in the rooms, ¹⁸⁰ and with a little land at the back and in 190 the front where they could plant things and watch them²⁰⁰ grow. It did not seem very much to ask, yet210 it was something that was being asked by thousands of²²⁰ other young people. There seemed little enough hope of their²³⁰ being able to get such a place because all the²⁴⁰ small houses were for sale and not to let, and250 they had no capital.

Will, the young man, was an260 engineer, and May, a beautiful young person with eyes so²⁷⁰ clear and true, had been a maid in a big²⁸⁰ boarding-house at the seaside before her marriage. Neither of²⁹⁰ them had had any opportunity to save money, and to³⁰⁰ buy even the smallest house it was necessary to have³¹⁰ some capital to put down for the first payment. There 320 had been times during that month of April when May330 thought that Will had lost interest in her. He sat³⁴⁰ so often deep in thought and without speaking. When she350 asked him what he was thinking about he would answer³⁶⁰ shortly: "Work." And then one day he told her the³⁷⁰ truth. The big engineering works where he spent his days³⁸⁰ had set a competition for their workers. The company desired³⁹⁰ to cut its operating costs and, being a forward-thinking400 undertaking, it believed that the workers themselves, who had to410 do the work, might probably be able to think of 420 ways and means of improving methods. The first prize was⁴³⁰ to be £500 if the best suggestion

put⁴⁴⁰ forward seemed worth that sum. So Will had thought and⁴⁵⁰ thought, and had put in his own ideas for the⁴⁶⁰ improvement of methods. The following day, he told May, the⁴⁷⁰ employees were to learn who had won the prizes. May⁴⁸⁰ put her hands in his, for she saw that he⁴⁹⁰ cared very much, that he had high hopes, but she⁵⁰⁰ could not help feeling that the £500 would⁵¹⁰ never be theirs. She was wrong. Will won the prize,⁵²⁰ and his suggestions were considered to be so outstanding that⁵³⁰ the directors of the company had marked him down as⁵⁴⁰ a man worth watching.

So on that lovely day in⁵⁵⁰ June Will and May had some houses to look over, ⁵⁶⁰ houses in the country with rooms with a view. The⁵⁷⁰ first of the houses turned out to be much too⁵⁸⁰ large. The house was cheap but it was old and⁵⁹⁰ would need much money spent on it before it would⁶⁰⁰ be any good at all. The second house, on the⁶¹⁰ other hand, was too small. It was a pleasing little⁶²⁰ place, very

clean and well-planned, but far too small. 630

May was beginning to have a heavy heart. Perhaps even⁶⁴⁰ with the money in the bank it would still be⁶⁵⁰ impossible for them to get a house to meet their⁶⁶⁰ requirements—and their requirements, she

believed, were so simple.

They⁶⁷⁰ walked to the third house. It was a little way⁶⁸⁰ out of the small market town, off the principal street,⁶⁹⁰ and the road leading to it had not been made⁷⁰⁰ up. They had to walk carefully in order not to⁷¹⁰ fall into the many holes that were in the road.⁷²⁰ "Oh, dear, this is no good!" thought May—and then⁷³⁰ they saw the house. Set well back from the road⁷⁴⁰ it was placed by itself in a wide piece of⁷⁵⁰ land. It was white, and the windows and doors were⁷⁶⁰ covered with clean blue paint. The windows were low and⁷⁷⁰ long, and the rooms inside were clean and light. The⁷⁸⁰ grounds had been well cared for.

"Oh, what a wonderful⁷⁹⁰ place!" May cried, and she knew that she must live⁸⁰⁰ her married life in that house and in no other.⁸¹⁰ And the hearts of those two young people were light⁸²⁰ and they seemed to walk on air as they returned⁸³⁰ to the property office to put down some money and⁸⁴⁰ sign some papers. (843)

No. 2

"Words, words, words," said a character in a well-known¹⁰ play. So much was said, so little done. In a²⁰ way, our life is made up of words. It is³⁰ through words that we give expression to our ideas

and⁴⁰ through words that we can keep in touch with other⁵⁰ people. We may write the words for others to read⁶⁰ or we may speak the words for others to hear,⁷⁰ but in either case it is through words that we⁸⁰ have been able to pass on to others the thoughts⁹⁰ that are in our minds.

Are words quite necessary to¹⁰⁰ a highly developed state of thought? Are they necessary for¹¹⁰ the development of man to a state of increased knowledge¹²⁰ and comfort? Can we, indeed, think without words? Much has¹³⁰ been said and written on this last point, and some¹⁴⁰ writers are quick to point out that we can think¹⁵⁰ in pictures without the use of words. Others believe that¹⁶⁰ our thoughts are dependent upon words, that we do not¹⁷⁰ think of the thing itself but of the words representing¹⁸⁰ the thing. Certainly, if we stop at any moment and¹⁹⁰ ask: "What was I thinking of then?" we find that²⁰⁰ we have been using words in our thoughts.

The use²¹⁰ of words is one great difference that sets man apart²²⁰ from other animals. It is true that most living things230 seem to use sounds of some sort in their life²⁴⁰ with one another but they do not use language as²⁵⁰ man does. So far as we can judge from historical²⁶⁰ records, man continued in a very early state of development²⁷⁰ until he began to speak. With the use of words²⁸⁰ he developed more quickly, and when he learned to write290 down the words his development increased at a very great300 rate. The written word seems necessary for the wide development310 of a people. With the written words ideas can be320 passed on quickly and knowledge, won by experience and hard330 work, can be passed on to others who can then340 use the knowledge for their own purposes. At first, the350 written word could be used only by a few as360 it was carefully and beautifully written by hand, and one370 copy only existed of each piece of writing. Now, however, 380 thousands of copies of a book can be turned out390 in a very short time, and the thoughts and ideas400 of one man can be read by millions. This has410 its dangers, of course, as well as its advantages for 420 it may happen—and we have seen it happen—that 430 a person with a powerful use of words can influence440 millions of people in the direction he desires. For words⁴⁵⁰ are powerful things: people are moved to action by words, 460 they are moved to action by the ideas expressed in470 words. We know that in political life the man who⁴⁸⁰ is most successful is generally the man with the power⁴⁹⁰ to speak well, to use words in a way that 500 influences people to believe what he says. We know that 510 in business the best salesman is the one who can 520 overcome his customers with words, who can make them believe⁵³⁰ that what he has to sell is better than what⁵⁴⁰ other

people have to sell. The successful writer is not⁵⁵⁰ always the one who tells the best story but the⁵⁶⁰ one who can best use words to express his ideas⁵⁷⁰ and the feelings of his characters.

Nor are shorthand writers⁵⁸⁰ any less dependent upon words. Shorthand writers depend upon words⁵⁹⁰ for their very existence as shorthand writers, for without words⁶⁰⁰ there is no shorthand in the sense in which we⁶¹⁰ understand it. Even the old picture writing was a form⁶²⁰ of shorthand, for one picture had to express quite a⁶³⁰ long story. The modern shorthand writer is like the successful⁶⁴⁰ story writer, the successful salesman, the successful man in political⁶⁵⁰ life: he depends for his success upon his knowledge of ⁶⁶⁰ words, and the use he makes of his knowledge. The⁶⁷⁰ successful shorthand writer must understand and be able to use⁶⁸⁰ a very great number of words, and he must know⁶⁹⁰ the words used in a very wide field of subjects.⁷⁰⁰

For the shorthand writer life is indeed a matter of "Words, words, words!" (713)

No. 3

The woman sat by herself in the small room at10 the back of the house. She could hear the voices²⁰ of the people sitting together in the large front room³⁰ and at times a few notes from a well-known⁴⁰ air would reach her from the radio set which was 50 always kept near the door. Generally she liked to sit⁶⁰ with the others in the evening, hearing them talk about⁷⁰ the events of the day and expressing opinions on the80 news given out by the B.B.C. The people90 were employed in such different ways and they held such100 widely differing opinions that she, who knew little about the110 arts in any form, believed that to sit in that 120 room was as good as going to watch a play. 130 That night, however, she continued to sit by herself in140 the small and rather plain back room that had been150 used as an office for the past thirty years. She160 looked down at her hands and saw on them signs¹⁷⁰ of years of hard work. Not for her were the180 white hands of her boarders, few if any of whom190 had ever done any really hard work in their lives.200 Her hands were red and covered with little black lines. 210 For as long as she could remember she had had220 to work for her living, helping her mother and afterwards230 working in the boarding house.

That day her boarding house²⁴⁰ had been bought. She herself had signed the papers that²⁵⁰ meant that the house would pass into other

hands next²⁶⁰ month. Another woman would own the boarding house and would²⁷⁰ plan the meals for the boarders and would, or so²⁸⁰ she hoped, look after their comfort and well-being. Nor²⁹⁰ had she any right to be upset about this because³⁰⁰ she herself had put the house up for sale with³¹⁰ the announcement: "A business for sale in good running order.³²⁰ The owner is willing to consider the sale at a³³⁰ reasonable price of the boarding house known as *High View*.³⁴⁰ It faces the sea and has room for 25³⁵⁰ boarders. An interesting and profitable business for anyone willing to³⁶⁰ work."

There were, it seemed, many people willing to work,³⁷⁰ for letters had been received from interested parties all over³⁸⁰ the country, and she had been successful in selling the³⁹⁰ boarding house to a young woman who would, she thought,⁴⁰⁰ run it on the same lines as she herself had⁴¹⁰ done.

Again she looked down at her red and hard-420 worked hands. For her the days of hard work were⁴³⁰ over, for the sale had brought her a good round440 sum of money on which she could live peacefully for⁴⁵⁰ the rest of her days on earth without doing any⁴⁶⁰ work at all. A strange end to a strange life, 470 she thought. She was 13 years old when her mother⁴⁸⁰ had died, and she had gone to live with a⁴⁹⁰ relation who worked as a housekeeper in a small boarding-500house at the seaside. She had become a "maid of 510 all work," running about for everyone and getting little for520 her trouble. After two years the owner of the boarding530 house, who was very old, had died, but the two540 of them-she and her relation-just kept on working550 in the same way. It appeared that no one was560 particularly interested in the old woman who had died, and⁵⁷⁰ they had found it possible to buy the house for 580 such a small sum that, with the money paid by⁵⁹⁰ the boarders, they were easily able to make the necessary600 monthly payments. They had, as it were, "fallen heir" to610 the property. They kept the place very, very clean, and620 they gave the boarders good food and enough of it,630 and as the years passed they were able to buy640 the house next door and the house next door to650 that, until in the end High View became quite an660 important building. The property had become her own 15 years⁶⁷⁰ ago. She had never married like other women because the⁶⁸⁰ boarding house had been her life. Now, she was growing⁶⁹⁰ old and there was no one to whom she could 100 leave the place. It was better sold to a young⁷¹⁰ woman who would love it as she had done and voice of the boarders. The voice of 730 the B.B.C. announcer reached her. "And that," he740 said, "is the end of the news." (747)

No. 4

I did not know the Blacks very well as a¹⁰ family, but I had run up against them in the²⁰ street from time to time. They lived in a large³⁰ old house just off the High Street. The house was⁴⁰ too large for their requirements, and it was difficult to⁵⁰ keep warm in winter. The bedrooms were too big, and⁶⁰ wherf the weather was cold people trying to find comfort⁷⁰ in the sitting room might just as well have been⁸⁰ in the street outside for all the warmth they received⁹⁰

from the coals burning in the little fireplace.

But the 100 Blacks did not move into a smaller and newer house. 110 It did not come into their heads to do so. 120 The old house had always been their home. Father and 130 mother had lived there from the first day of their 140 married life, and the two children had spent all their 150 days there. There they were, and there they were likely 160 to be in the years to come. Modern and new 170 houses were short in the days that followed the war, 180 and Black himself found the situation of the old place 190 very satisfactory because he ran an office in the High 200 Street, and he could walk to or from his work 210 in a matter of five minutes. This saved him time, 220 money, and trouble, and he thought himself a very happy 230 man in this

respect.

I doubt whether I ever would240 have gone into that house had I not offered to²⁵⁰ try to get some money for a "good cause" in²⁶⁰ which I was at that time interested. I went from 270 house to house asking for money. I may add that280 I did not like asking other people to give up290 their hard-won money, but, on the other hand, I300 very much desired money for my cause, and so I310 was able to steel myself to go my rounds. Most³²⁰ people gave willingly, a little perhaps, but a large enough330 number of small amounts can make a large sum, and340 I was always thankful for anything down to the last350 penny. The door of the Blacks' house was opened by360 a little maid who showed me into the sitting-room.370 It was a cold afternoon, and the mother and the380 girl were sitting near to the fire reading. My surprise390 must have shown itself on my face. I looked from 400 one to the other. The mother must have married quite410 young, for she was clearly under 40 while the girl420 was about 17. What surprised me was that the two430 faces looked just the same. Not a line showed on440 the mother's face, and her eyes, so clear and blue, 450 were no less beautiful than those of the girl. The460 faces were small and perfect in form. Never had I470 before seen such a remarkable likeness between two people of 480 such different age. Yet there was a difference, and what 490 a difference it was! Done high up on the girl's 500 head, above those blue eyes, was a wonderful mass of 510 red-gold. Where were the modern painters, I asked myself, 520 waiting to paint this red-gold loveliness for future people 530 to look at? Such a wonderful thing should be seen 540 by all the world. It was not enough for it 550 to be kept here, not known, not loved, except by 560 her own family. How long, I asked myself, could such 570 colour last? It seemed to burn, and I had the 580 feeling that it would burn itself out.

I turned my⁵⁹⁰ eyes back to the mother, with her perfect face. Done⁶⁰⁰ high up on her head in the same way was⁶¹⁰ a mass of white. I looked, and not one touch⁶²⁰ of colour could I see. My face must have expressed⁶³⁰ only too clearly my thoughts, for the mother turned to⁶⁴⁰ me and said: "Yes, it is very beautiful. I was⁶⁵⁰ just like that once, and look at me now! All⁶⁶⁰ the women in our family are white before they are⁶⁷⁰ 30." (671)

No. 5

It seems to me that there are three principal ways 10 in which we can learn to do things or to20 understand things—looking, reading, or hearing. We can watch things30 done by other people, and copy their movements and actions.40 This is the way in which we learn when we⁵⁰ are very young. Babies, and all young animals, of course, 60 are very quick to copy the acts of their mothers, 70 and in this way they learn a very great amount80 in a remarkably short time. We continue throughout our lives 90 to learn in this way, for we are always seeing 100 others do certain things in certain ways and then making110 some attempt to carry out like acts ourselves. When we 120 grow up, however, we are able to make observations within 130 much wider limits, and we are free to learn great 140 numbers of things simply by watching. Not only can we 150 see the life going on round about us, but we 160 have also brought right into the home the moving picture 170 and the TV set. There is, perhaps, no more 180 interesting and successful method of learning about other countries than 190 to watch moving pictures that have been taken in those 200 places. Most of us find it much easier to remember²¹⁰ what we have seen than to remember what we have 220 read in a book or have

No. 6

been told. Even a²³⁰ very good writer, telling us of scenes and doings in²⁴⁰ far-off lands, cannot bring to our minds so clear²⁵⁰ a picture of those countries as can a quite short²⁶⁰ moving picture. That is why many schools use both TV²⁷⁰ and the moving picture in the course of instruction²⁸⁰ in subjects as different from one another as history and²⁹⁰ science. In such subjects mere reading is not enough to³⁰⁰ give a complete picture of the material under consideration.

We³¹⁰ can, then, use our eyes when we want to learn, ³²⁰ using our powers of seeing and of observation. We must³³⁰ also, however, use our powers of hearing. To most of 340 us this is a difficult way of learning, and we350 have often to work quite hard to master the art360 of learning through hearing. An exception is, of course, the³⁷⁰ subject of languages, for clearly there is no better way³⁸⁰ to learn a language than to hear other people speaking390 it. Mere book knowledge of a language is a poor⁴⁰⁰ thing, for a language does not really live until it410 is used. When, however, we are dealing with ideas learning420 through hearing becomes more difficult. We have to learn first430 to pay attention. How often does a teacher say: "Pay440 attention, please!" And how necessary are the words. If no450 notes are being taken the words once said have gone⁴⁶⁰ for ever. If they live at all it must be⁴⁷⁰ in the memories of those who have heard the words. 480 When we first go to school we think we are 490 learning to write and to read and to do little 500 sums, but in fact we are also learning something of 510 even more importance: we are learning to pay attention, to⁵²⁰ hear what the teacher says, and to hold it in⁵³⁰ our memories. The person who is able to pay attention⁵⁴⁰ is a much better learner than the person whose mind550 is always going off into other fields of thought, even⁵⁶⁰ though the two people may have equally good minds in⁵⁷⁰ other respects. Many people who attend public meetings find that 580 their attention is not always given to the person speaking, 590 and it is indeed a good man or woman who 600 can hold our complete attention for half an hour or610 more.

It is probably true that most people learn most⁶²⁰ things most easily through reading. They can read the material⁶³⁰ they wish to learn, and can read it again many,⁶⁴⁰ many times if they so desire. They can memorize the⁶⁵⁰ written word with a reasonable degree of ease, and can⁶⁶⁰ usually master a far larger amount of material in this⁶⁷⁰ way in a given time than would be possible by⁶⁸⁰ any other method.

Seeing, reading, and hearing all play their⁶⁹⁰ part in our complete development as we grow into men⁷⁰⁰ and women. (702)

May walked with long and quick steps as she went¹⁰ down the short road that led to the sea. Ever²⁰ since she had spent a week with some relations who³⁰ lived by the sea in the lovely summer month of⁴⁰ June she had lived for the day when she could⁵⁰ return. How she had loved the little fishing town and⁶⁰ the beautiful blue sea during that week in June! How⁷⁰ peaceful it had seemed to her after the cares of⁸⁰ city life! The sea to the limits of the eye⁹⁰ had been deep blue, and the water met the land¹⁰⁰ with such a peaceful touch that one hardly heard its¹¹⁰ sound. The ships at rest a little way out seemed¹²⁰ not to move, and the white sails of the little¹³⁰ ones nearer to the land were still. And that was¹⁴⁰ her memory of it all. Stillness and peace, blue and¹⁵⁰ white.

May remembered also the houses of the people who 160 lived there. They were little houses so near together that 170 they seemed in places almost to touch one another. Surely, 180 a hand held out from one of those small upper 190 windows could meet the hand held out from the window²⁰⁰ on the other side of that little road. Although it210 was not really a road, she thought. A road should220 be reasonably wide, and the houses should be set well²³⁰ back, and there should be room for motor-cars to²⁴⁰ pass along it. There should be room for people to²⁵⁰ pass each other without moving to one side or the260 other. No, she could not really call it a road.270 but it was certainly a place where people lived. Some²⁸⁰ of them. like her relations, had lived there all their²⁹⁰ lives. Never had they heard the call of the cities 300 of their own country, and still less had the voice³¹⁰ of other countries overseas called to them. No. for them³²⁰ life had to end where it had begun, and throughout³³⁰ the years they lived in those little, very little houses,340 lived as people were no longer thought to live in 350 this wonderful land of ours. with its wide streets and 360 modern houses and health services and picture-houses.

May had³⁷⁰ seen the little fishing town and had loved it. "The³⁸⁰ call of the sea must be in my heart," she³⁹⁰ thought as she walked once again on the hard city⁴⁰⁰ streets where she worked. Of course, she told her friend⁴¹⁰ all about it. Her friend worked in the same office⁴²⁰ and until then they had generally seen eye-to-eye⁴³⁰ about the details of life. That had been before May⁴⁴⁰ went to her relations at the sea for a week.⁴⁵⁰ She had returned quite changed. From then on her one⁴⁶⁰ thought had been to save enough money to take

another⁴⁷⁰ week with them in the little house in the little⁴⁸⁰ fishing town by the sea. Of course, the place was 490 about as far away as it could be from where 500 she lived, and it meant going without quite a few⁵¹⁰ other things if May was to get the money together. ⁵²⁰ But she had done it, and now in the depth⁵³⁰ of winter she walked down the road that led to540 the sea. She found that the blue sea of summer⁵⁵⁰ had changed, and the water was now almost without colour. 560 No ships were at rest out there, and that was 570 just as well for the sea no longer touched the 580 land without sound. It threw itself with fearful force upon⁵⁹⁰ the stones and headlands, and the sound of its breaking600 would have over-powered any other sound had there been610 any. But there were no other sounds, for the town⁶²⁰ itself was resting. Men could not fish in such weather⁶³⁰ as this, when the water threw itself up into the640 air as if trying to overcome the little town that650 made so much use of it, a town indeed that660 lived wholly upon what it took from those great waters.670

"Oh!" May cried, as she held her body hard against⁶⁸⁰ the forces of Nature. "Oh, how wonderful! How truly wonderful!" Gone was the water-colour painting of the peaceful blue⁷⁰⁰ sea and the sweet little town, and in its place⁷¹⁰ was this great oil painting, this masterpiece of the forces⁷²⁰ of water and land. She was watching the everlasting war⁷³⁰ between earth and water, that everlasting attempt of one to⁷⁴⁰ be the master of the other, an attempt that she⁷⁵⁰ hoped would never meet with success.

And she loved the⁷⁶⁰ sea and the land and the little town more than⁷⁷⁰ ever, and she would willingly have spent the rest of ⁷⁸⁰ her life there, by the fearful and the peaceful sea. (790)

No. 7

It was not often that Mr. Wells left his house¹⁰ for very many hours with no one in it. During²⁰ the day Miss Black was there for most of the³⁰ time. Miss Black could not be called his housekeeper, as⁴⁰ he himself kept watch on the stores and on the⁵⁰ money spent. In fact, he bought most of the food,⁶⁰ cleaning materials, and so on, on his way home from⁷⁰ the office, and merely passed them to Miss Black to⁸⁰ put away. No, Miss Black could not be given the⁹⁰ high-sounding name of housekeeper, but neither could she be¹⁰⁰ called the woman who "did" for him. She fell somewhere¹¹⁰ between these two high and low points. She was a¹²⁰ daily help of

the most valuable kind, and she looked ¹³⁰ after the house of Mr. Wells with as much care ¹⁴⁰ as she would have looked after her own, had she ¹⁵⁰ had one of her own. But she had no house ¹⁶⁰ of her own, and in the evening she went off, ¹⁷⁰ and even Mr. Wells did not know where she went ¹⁸⁰ or what she did. During the day, therefore, his house ¹⁹⁰ was in good hands.

In the evening there was himself200 and there was his brother. Generally they were both at210 home, for neither of them was much given to going²²⁰ out. They did not like parties and they did not²³⁰ like the pictures. They did not care to pay high240 prices to see plays which, in their opinion, were generally250 not worth the money that had to be spent in 260 getting up to town and paying for a reasonable place.270 Neither of the men had married, and neither had a280 regular girl friend. Their evenings were, therefore, generally spent in290 the house, and it was the house that they both300 loved more than any other thing in the world. It310 was certainly a lovely little house, far enough away from 320 the City to be almost in the country. It was330 peaceful, and there were good views from the windows. From³⁴⁰ the outside it looked in most ways much like the³⁵⁰ home of anyone with a reasonably well-paid position in 360 the City. Few people ever stepped inside but those who 370 did were greatly surprised. for certainly the inside of the 380 house was not in any way like the common run390 of houses. It was full of the most valuable things, 400 all carefully placed and marked. What had been two living410 rooms had been made into one very large room in420 the form of the letter L. The room was white430 and as clean as if it had been in the440 hands of the painter that very day. Everything in the450 room was clearly a show-piece, something bought at a460 sale and for which a high price had had to470 be paid. The pictures were Old Masters and the books480 were beautifully covered. The table and all other pieces had490 been carefully bought one by one, as opportunity and money500 made such buying possible. It was such a room as510 one might expect to find in one of the great520 house; built in a past age, but no one could530 possibly expect to see anything of the kind in such⁵⁴⁰ a place. The room was priceless, fo: many of the550 objects could not be found for a second time. And56) so the brothers spent their evenings and week-ends among⁵⁷⁰ their much-loved objects of art, and tried to make 580 still more perfect that which was already perfection.

It was⁵⁹⁰ not often, as we have said, that Mr. Wells left⁶⁰⁰ his house with neither his brother nor Miss Black in⁶¹⁰ it. But on that night he had done so. Work⁶²⁰ had kept him late in the City, and his brother⁶³⁰ had not been well and had gone away to have⁶⁴⁰ a small

but necessary operation. Miss Black had left at650 5.30 as usual. Mr. Wells read his paper while660 waiting for the 8.45 train home, but the 570 train was late in starting as there was some mist 680 in places along the line, and it stopped several times⁶⁹⁰ before reaching his station. He got out and walked towards⁷⁰⁰ his home. The mist in the air seemed to have⁷¹⁰ a red touch, he thought, as he walked on. Then⁷²⁰ he had a feeling of fear, of cold fear, for⁷³⁰ without doubt something was on fire, something was burning. He740 broke into a run, and then he stopped. After all,750 it was not his house that was on fire, his 760 own most beautiful and loved house. It was the house⁷⁷⁰ immediately behind his. But at the moment of his fear⁷⁸⁰ he saw his life clearly for the first time. He790 saw that he had spent his years loving cold and 800 lifeless objects. He saw that he loved no living being810 and that no living being loved him or cared that820 he was late home that night, that he was cold830 and had known (834)fear.

No. 8

After the coldness of the winter months the lovely days¹⁰ of April, May, and June call to us and ask²⁰ us to go out and see the beautiful countryside. During³⁰ the long winter the countryside has been resting and waiting⁴⁰ for the warmth of summer to make it colourful once⁵⁰ more. Some people feel that the countryside is more beautiful⁶⁰ in the cold days of winter than it is in⁷⁰ the heat of summer. When the leaves have fallen the⁸⁰ view is wider, details show up more clearly, and the⁹⁰ rivers are full. These are plain facts, of course, but¹⁰⁰ the truth is that most of us like the countryside¹¹⁰ of the summer more than that of the winter. We¹²⁰ like the warmth more than the cold, and we like¹³⁰ to see the fields full of the colour that summer¹⁴⁰ brings.

And so we go out. We leave behind our 150 TV and our books, and off we go. We 160 are light of heart and happy, and the open country 170 is before us. Is it possible in these days, however, 180 to get right into the heart of the country—not 190 only to see it but to hear it and to 200 understand it in the way that the writer of The 210 Story of My Heart, Life of the Fields, and The 220 Open Air* did? It does not seem very likely that 230 it is possible, because there are so many people in 240 so many motor-cars all trying to find the happiness 250 of the countryside at the same time. It is plain 260 enough that if masses of people all go to the 270 same place at the

same time to find the peaceful²⁸⁰ life of the country they will not find it. The²⁹⁰ ease with which it is now possible to reach the country³⁰⁰ places has made them less worth reaching. There is,³¹⁰ I think, nothing that we can do about it. Motor-³²⁰cars are with us and are likely to be, and³³⁰ while we have them we shall without doubt use them.³⁴⁰

There are, however, still places which are away from the³⁵⁰ wide roads and great motorways. There are lovely little places³⁶⁰ in the byways of the countryside which, because of the³⁷⁰ quality of the roads, are seen by few. The best³⁸⁰ way to see such a place is to walk. Feet³⁹⁰ are certainly not used as much as they used to⁴⁰⁰ be: we like to move more quickly than our feet⁴¹⁰ will take us. Our feet are still, however, quite the⁴²⁰ best means of seeing the country-side in the lovely months⁴³⁰ of early summer.

When I was a child my father440 had a number of little books which set out walks450 of many kinds. There were short walks and long walks, 460 walks for the hour or for the day. These walks 470 set out almost every step of the way, and they480 kept the walker away from the roads as far as490 possible. The landmarks were country buildings and farms and fields. 500 A motor-car cannot go across farmland, stopping while those 510 in it watch the animals or look at the growing520 plants; but the walker can, provided he keeps to certain⁵³⁰ parts and is careful. It is still possible to walk⁵⁴⁰ in the countryside for a whole day without going on550 to a wide motoring road. The motor car is a⁵⁶⁰ remarkably good way to get from one part of the570 country to another but it is not the best way⁵⁸⁰ to see the details of the countryside: for the details⁵⁹⁰ we must walk. The motor-car offers us the general 600 view, and walking offers us the little things. In the610 motor-car, too, we cannot hear the sounds of the620 countryside but the walker hears and knows them all.

Of⁶³⁰ course, not everyone likes the peace of the countryside. I⁶⁴⁰ knew a young woman who had lived all her young⁶⁵⁰ life right in the heart of the country's capital. She⁶⁶⁰ had never been away, and knew nothing whatever about either⁶⁷⁰ the seaside or the countryside. After a year or two⁶⁸⁰ in an office, however, she found that she had some⁶⁹⁰ money in hand and she heard the other office workers⁷⁰⁰ talking about where they were going for their leave in⁷¹⁰ the summer. This caused her to make up her mind⁷²⁰ to go away somewhere, and she went with a friend⁷³⁰ to a little seaside place well-known for its peacefulness⁷⁴⁰ and the beautiful countryside round about it. She had booked⁷⁵⁰ a room for two weeks, but after half a week⁷⁶⁰ she was back in town.

"I thought you were away⁷⁷⁰ at the seaside," I said, when I met her in⁷⁸⁰ the street.

"Oh, I could not stand it for another day!" she said. "There was just nothing to do!" (799)

No. 9

It was a lovely river. It was wide and full¹⁰ of water in both summer and winter. In summer the²⁰ water was usually blue, and its never-ending movement towards³⁰ the sea was so peaceful that it could not be⁴⁰ seen except by the most careful observation. In winter the⁵⁰ water often ran more quickly and the colour became blacker,⁶⁰ but even so it continued to be a good river.⁷⁰ It kept well within its high banks, it was clean,⁸⁰ and it did not have places that were dangerous for⁹⁰ the little sailing ships that used it as a playground.¹⁰⁰

Not all rivers are so kind to those who live¹¹⁰ near them. People used to live near or right on¹²⁰ the banks of rivers because they required clean water for¹³⁰ the many purposes of life. Today water can be brought¹⁴⁰ to people over considerable distances, and it is not necessary¹⁵⁰ to live near a river to exist. In these days¹⁶⁰ people like to live near rivers because they like to¹⁷⁰ look at them or to sail on them. There are¹⁸⁰ very few of us who do not find happiness in¹⁹⁰ sitting and watching a large body of water. Houses that²⁰⁰ have good views of a river or of the sea²¹⁰ or of any other mass of water can usually be²²⁰ sold at a high price. There is always a demand²³⁰ for houses in such pleasing situations.

High Point was such²⁴⁰ a house. It was one of a small number of ²⁵⁰ large houses built on a piece of land some 200²⁶⁰ or 300 feet above the river and the²⁷⁰ little town through which it passed. A young woman sat²⁸⁰ at a wide window of High Point, reading a book.²⁹⁰. The evening light played on her golden colouring, and she³⁰⁰ was beautiful. She put down the book and looked out³¹⁰ over the well-kept grounds of the house and down³²⁰ to the river.

"How lovely and peaceful it is here, 330 she thought. "There is still enough light for me to 340 have an hour on the river in *Flying Sails* before 350 the day quite dies. We have so few of these 360 lovely days that we may as well make the best 370 of them when we have the opportunity."

Perhaps she did³⁸⁰ not use just those words but her thoughts were along³⁹⁰ those lines as she got up and moved away from⁴⁰⁰ the window and towards the open door.

"Yes?" came a distant answer.

"What about an hour's 420 sail on the river before we go to bed? It 430 is such a waste to go early to bed on 440 a night like this!"

As she was speaking she had450 run up to her friend's bedroom. Usually Penny would have460 come running out of her room very quickly at the 470 thought of going on the river, for she dearly loved 480 sailing, particularly in the evening or early morning when the 490 lights on the water gave her wonderful ideas for her500 water-colour paintings. Young as she was, she was quite510 an expert in this art. She loved to spend a520 week or two at High Point, not only because she530 liked the company of her golden friend, whom she thought540 was the most beautiful girl she had ever seen, but550 also because there were wonderful views from the house on 560 all sides. To the south there were the grounds falling570 away to the river, from the north were miles and580 miles of English countryside at its best. To east and590 west were large houses in beautiful grounds which, with little600 changes here and there, made good subjects for her pictures. 610 Yes, she liked spending time at High Point with the 620 Weeks family. That evening, however, Penny did not come running 630 from her room. She sat at the table looking with640 no pleasure at all at one of her paintings.

"What⁶⁵⁰ is the matter, Penny? Have you got the colours all⁶⁶⁰ wrong?"

"Oh no, the painting is good enough. It will670 do."

This remark greatly surprised her friend because with Penny⁶⁸⁰ paintings did not just "do." They had to be good, ⁶⁹⁰ very good.

"No," she said again, "the painting will do. 700 But I am not coming out."

She looked so different⁷¹⁰ from her usual happy self that her friend went across⁷²⁰ the room to her. "What is it?" she asked.

Penny⁷³⁰ put her head down and cried. "It is your brother,"⁷⁴⁰ she said. "He is so wonderful, so much like you⁷⁵⁰—and he did not even speak to me or look⁷⁶⁰ at me before he went away this morning." And she⁷⁷⁰ cried again. (772)

No. 10

It is regrettable that we so often hear it said to that young people get themselves into situations of trouble and difficulty simply because they do not know how to spend heir time usefully and

happily. This is a very poor⁴⁰ state of things when we consider for a moment how⁵⁰ many useful and pleasurable things there are for us to⁶⁰ do today. There are many happy ways of passing the⁷⁰ time, both at home and out of doors: there are⁸⁰ things we can do to help ourselves and, equally important⁹⁰ or even more important, there are many things we can¹⁰⁰ do to help others.

When I was growing up there 110 was no TV but we had a radio set 120 and, of course, we had records. These were the old 130 kind of record now known as 78, and one 140 side of a record played for about two and a 150 half minutes. My mother liked all of the family to¹⁶⁰ be at home on Sunday evenings; she did not like¹⁷⁰ us to go out but we were free to ask180 to the house any of our friends. The number of 190 young people who sat down at table for the evening 200 meal was sometimes 20 and was always more than 12,210 so we were a large and happy party. It became²²⁰ our custom, when the meal was at an end, to230 continue to sit round the table for an hour or²⁴⁰ two while records were played. The machine was not of²⁵⁰ the electric save-you-trouble kind that we now use²⁶⁰ but had a motor that required attention at the end²⁷⁰ of each side of a record, and, of course, it²⁸⁰ played only one record at a time. This meant that²⁹⁰ one of our number had to take on the responsibility³⁰⁰ of keeping the machine going and putting on the records. 310 My father used to bring home a new record most³²⁰ weekends, so that we had a good many. People used330 to call out for a record they desired to hear, 340 and no one seemed to want to talk while the 350 record was playing as is done so often now. Therefore, 360 we were able to hear the records in peace, and³⁷⁰ we got to know every detail of them.

We all³⁸⁰ loved this hour or two of record-playing yery much,³⁹⁰ and I know that it lives in the memories of ⁴⁰⁰ all who were present on those evenings. We had a⁴¹⁰ very good time at very little cost, and no one⁴²⁰ had the smallest desire to go out and make life⁴³⁰ difficult for some other person. On the Saturday evenings we⁴⁴⁰ generally had a party also, but they were much more⁴⁵⁰ free and easy, and were certainly not planned with the⁴⁶⁰ idea of having a peaceful time. We always asked "the⁴⁷⁰ people next door" to come to the parties so that⁴⁸⁰ they would not be upset by the sounds that without⁴⁹⁰ doubt issued from our house. What a good time we⁵⁰⁰ used to have! And it was a good time in⁵¹⁰ which the whole family and any of their friends who⁵²⁰ wished to play a part. I expect my mother had⁵³⁰ to work hard on Fridays, but we all did something⁵⁴⁰ to help, and there is no doubt that everyone seemed⁵⁵⁰ to like those weekends.

I grew⁶⁹⁰ up with the radio but no TV, the motor-car⁷⁰⁰ but few planes. My mother grew up without TV,⁷¹⁰ the radio, the moving picture, or the motor-car.⁷²⁰ People walked long distances in her days, but those who⁷³⁰ had enough money could keep horses. People had to make⁷⁴⁰ their own pleasures because very few readymade pleasures existed.⁷⁵⁰

What we can be quite sure of is that in⁷⁶⁰ my mother's day young people did not take up wrong-doing⁷⁷⁰ as a way of passing the time because they⁷⁸⁰ could not think of anything good worth doing. Wrong-doing⁷⁹⁰ was at that time thought of in connexion with people⁸⁰⁰ living in very poor or bad conditions and without much⁸¹⁰ hope in life. Living conditions are better today, and endless⁸²⁰ opportunities for a happy and successful life present themselves to⁸³⁰ young people who are willing to be good and to⁸⁴⁰ work hard. I hope that my readers are not numbered⁸⁵⁰ among those who can think of nothing worth while to⁸⁶⁰ do in their free time. (865)

No. 11

From the lives of great men we learn many things, ¹⁰ much that is of value to us in our own²⁰ lives. Not the least important thing, perhaps, which the life³⁰ of almost any great man teaches us is that we⁴⁰ have time to do those things which we most want⁵⁰ to do. As young people we talk lightly of what⁶⁰ we would do if only we had the time; as⁷⁰ old people we look back upon lost opportunities and wish⁸⁰ that we had had the time to follow this course⁹⁰ of action, that line of training. But again and again, ¹⁰⁰ as we read the stories of the lives of those¹¹⁰ who have done great things, of those whose names will¹²⁰ be for ever remembered, the knowledge is forced upon us¹³⁰ that our trouble is not that we have too little¹⁴⁰ time but

that we have too little desire. Our desire¹⁵⁰ to move in a certain direction is not strong enough¹⁶⁰ to influence us to take the necessary steps, to use¹⁷⁰ for that purpose the hours which are being spent in¹⁸⁰ other and possibly less profitable ways. If the desire to¹⁹⁰ act and the will to work are there, then we²⁰⁰ shall find both the time and the opportunity.

These thoughts²¹⁰ come to the mind upon reading a recently published book²²⁰ in which the writer tells in outline the story of ²³⁰ the lives of 15 great men. From the many remarkable²⁴⁰ men who have lived during the past 500 years²⁵⁰ the writer has taken those men who, by their thought²⁶⁰ and by their labour, were able to discover a great²⁷⁰ principle, some deep truth about the laws of nature which²⁸⁰ had not before been known—men who in this way²⁹⁰ added greatly to the knowledge and learning of the world³⁰⁰ and so took all men one big step forward in³¹⁰ the long march towards a better understanding of the forces³²⁰ which govern our world. It is not possible to read³³⁰ this book—or indeed any book of this nature—without³⁴⁰ feeling an increased respect for the power of man's mind,³⁵⁰ an increased respect for his learning, for his continued attempts³⁶⁰ to find the truth even when faced with great difficulties.³⁷⁰

The life of each of these men, it need hardly 380 be said, differs in detail. Some of them showed themselves390 even as children to have reasoning powers beyond what we400 regard as usual; others were just simple children showing no410 special powers of any kind during their early years. Some420 were "one idea" men, working only in their special field;430 others developed remarkable minds and became better than most men⁴⁴⁰ in most fields of learning. But common to them all450 was the power to work for very long hours, hours460 spent in deep thought, in careful planning, in the perfecting470 of ideas, and the putting of results together piece by480 piece to make the whole—a whole which was to490 surprise the world. Most of them lived to an old500 age, few dying before reaching 70 years of age and510 several living to be over 80. Naturally, the thought must520 come: "Was there any connection between these two facts? Did530 these men work beyond the powers of common people because⁵⁴⁰ they were strong in body beyond the common person? Or550 did they owe their long lives to the fact that560 they lived principally for their ideas, paying little attention to 570 the many pleasures which interest the masses, caring little for 580 food and drink or for the company of other men590 and women?"

It is difficult to attempt an answer. We600 cannot be certain. But long as was the life of610 the man himself, it was short when

measured by the⁶²⁰ life of his work. That work has influenced the thoughts⁶³⁰ and the labours of many men for many years. It⁶⁴⁰ will continue to influence man's thought and man's action as⁶⁵⁰ long as man is a thinking being, using the knowledge⁶⁶⁰ of the past to increase in the present his control⁶⁷⁰ over natural forces. (673)

(Continued in No. 12)

No. 12

(Continued from No. 11)

The life story of the great man must end on 10 the same note as the life story of the least 20 important of men. We must come in our reading to 30 the point where the great man gives up his work, 40 leaving it to others to carry on what he has 50 begun. His life with all its wonderful interest is past, 60 and we who read are left with the memory of 70 his life and with the results of his work. We 80 know that this must be so, but we do not 90 always like a thing better because we know that it 100 is certainly waiting for us, and it is not surprising 110 to find that there are people who can take no 120 pleasure in this form of reading because they know from 130 the outset what the end must be.

It is, however, 140 no more profitable to run away, to turn our face150 from facts in reading than it is in life itself, 160 and it is better to take the wider view and 170 to read for the pleasure and the profit to be 180 found in the consideration of the whole life, with its 190 many difficulties and its many successes. In this way we200 can find both comfort and help for ourselves, whose lives²¹⁰ may seem without set purpose, to have little value. We220 discover perhaps that some person whose name has been to²³⁰ us like a great white light, far away, beyond our²⁴⁰ touch—that that person met in his early days with250 many of the same difficulties which we are facing now, 260 that he, like us, had no special advantages, no clearly 270 marked course to follow; like us he had to make²⁸⁰ his own way, step by step, learning as he went.290 We find, for example, that one man who became world-known³⁰⁰ began his working life as a teacher, helping his310 brother in a small country school. Another worked on a³²⁰ farm, and a third made his first special observation while330 holding a small and not important position on a ship340 which was making its way to the South Seas.

But 350 these men did not wait for opportunity to come to 360 them;

they took immediate advantage of their conditions to make³⁷⁰ their own opportunity. In the book which we have specially 380 in mind we find that in most cases the man's 390 work was valued during his lifetime. But the world is 400 not always ready to take new ideas warmly to its410 heart. In every age there are those who feel certain⁴²⁰ that there is nothing left for man to discover; there⁴³⁰ are others who see in the new idea a danger440 to their own special interests. It is not always easy450 to look at something new with clear eyes, to judge460 truly the value either of our own work or the470 work of others. We find ourselves thinking that because a480 thing has always been done in such and such a490 way in the past then that must be the best500 possible way for it to be done, or because a510 certain thing has not been done before then it should520 not be done now. We have to keep a careful⁵³⁰ watch upon ourselves in this respect, and try to keep540 an open mind. If we try new methods in our550 own work we shall sometimes be wrong, possibly we shall so often be wrong, but sometimes we shall meet with success570 which makes worth while all our earlier labours.

Probably no⁵⁸⁰ more than one or two men out of all the⁵⁹⁰ millions living today can hope to do something so⁶⁰⁰ important that it will influence world thought and world action⁶¹⁰ throughout the ages to come, but the methods which have⁶²⁰ served the great men of any age and helped them⁶³⁰ in their great work have value for us today⁶⁴⁰ in our less important work. By marking the course taken⁶⁵⁰ by those who have been successful in their special fields⁶⁶⁰ we can learn better how to deal with our own⁶⁷⁰ situation, our own difficulties, in the field of thought and⁶⁸⁰ of action in which we are ourselves most interested.

No. 13

Time plays an important part in every action of every¹⁰ person throughout the day, yet Time is something about which²⁰ we know very little and about which we understand even³⁰ less. If, in our desire to understand a little better⁴⁰ the real meaning of Time, we read a modern book⁵⁰ on the subject, it is probably the experience of many⁶⁰ of us that we understand it even less at the⁷⁰ end of our reading than at the beginning—that we⁸⁰ know, indeed, very little about the world in which we⁹⁰ live. We read, for example, that everything that has been¹⁰⁰ still is, that everything which is to come in the¹¹⁰ future already exists. We read that the events which

make¹²⁰ up life are like the stations along the railway line.¹³⁰ A train is running along that line towards one of ¹⁴⁰ these stations. It reaches the station, it perhaps waits there¹⁵⁰ for a very little while, and then it passes on, ¹⁶⁰ leaving the station behind it. But the station existed before¹⁷⁰ the train reached it and it continues to exist after ¹⁸⁰ the train has left it. In the same way, it ¹⁹⁰ is said, the things which happen in life are there ²⁰⁰ all the time, waiting for us to reach them. We²¹⁰ reach them and experience them and pass on, leaving them ²²⁰ behind us. According to the writers of these modern books, ²³⁰ these events existed before we knew of them and will ²⁴⁰ continue to exist when we ourselves are no more. They²⁵⁰ will exist, in fact, for as long as anything as ²⁶⁰ we understand it exists.

We read these statements and think²⁷⁰ carefully about them, and at first it seems that the280 statements cannot be true, that we cannot seriously be expected²⁹⁰ to believe them. Then, perhaps, we remember some of the 300 things we were told as children and which we have³¹⁰ always believed to be true. As children we learned that³²⁰ many of the little points of light which appeared above³³⁰ us at night are really great bodies which are millions³⁴⁰ of miles away from the earth. Light, we were told, 350 moves at the rate of about 186,000360 miles a second, but so far distant are³⁷⁰ these bodies from us that the light which we see³⁸⁰ coming from them is the light which left them thousands, 390 and in some cases millions, of years ago. Because of⁴⁰⁰ this fact, we learned, if we could discover some method⁴¹⁰ by which our eyes could see what was happening on 420 one of these distant bodies, we should see not what⁴³⁰ is happening today but what was happening ages and 440 ages ago. If people something like ourselves lived on those 450 little points of light and if they could see what460 was happening on our earth they, looking at us today, 470 would see not what is happening now but what480 happened thousands or millions of years ago, according to the 490 distance they are away. But even when we remember these500 facts it is for most of us difficult to get⁵¹⁰ more than the smallest suggestion of an idea of what⁵²⁰ is meant when we are told that everything that has⁵³⁰ been still is and always will be. It is difficult⁵⁴⁰ to believe that there will always be somewhere the picture550 of you as you sit reading these words.

If we⁵⁶⁰ think of sound it helps us to understand this point⁵⁷⁰ a little better. We see a movement very much more⁵⁸⁰ quickly than we hear the sound resulting from that movement, ⁵⁹⁰ for sound comes to us at only 1,100⁶⁰⁰ feet a second as against the 186,000⁶¹⁰ miles a second of light. Let us⁶²⁰ say that I live half a mile from a

big⁶³⁰ manufacturing plant, so that the sounds which come to me⁶⁴⁰ from the plant reach me about two and a half⁶⁵⁰ seconds after the sounds were in fact made. Let us⁶⁶⁰ say also that you live another half a mile down⁶⁷⁰ the road, away from the plant. You would hear the⁶⁸⁰ same sounds two and a half seconds after I heard⁶⁹⁰ them, that is five seconds after they were made. (699)

(Continued in No. 14)

No. 14

(Continued from No. 13)

You would therefore make the statement that a certain sound¹⁰ took place at, say, five seconds past the hour, I²⁰ would say that it happened at about two or three³⁰ seconds past the hour, while the people at the works⁴⁰ would say that it took place just at the hour,⁵⁰ So that when we say that a certain thing happened⁶⁰ at a certain time we really mean that it happened⁷⁰ at that time in relation to our own position at that⁸⁰ moment.

The relation of time to distance and the 90 relation of immediate time to time as a whole are 100 subjects in which people grow more and more interested. Two 110 interesting plays have been written round the idea that everything 120 that has happened in the past is still in existence, 130 the point made by the plays being that a person 140 who has a certain special sense highly developed can go 150 back into the past and experience old and past events. 160

But interesting as these ideas may be, there is another¹⁷⁰ and much more usual point of view from which to¹⁸⁰ consider time. For all the general purposes of everyday life¹⁹⁰ we all understand time quite well. We know that each²⁰⁰ day is made up of 24 hours, that there²¹⁰ are never 23 hours to the day and never²²⁰ 25. We know that the little hands marking the²³⁰ passing of the minutes and hours move on and on²⁴⁰ at their even rate, and that although they work in²⁵⁰ our service they work without any regard to our personal²⁸⁰ and special interests. They will work no more quickly when²⁷⁰ life is taking us towards some specially pleasing event, and²⁸⁰ they will not lessen their rate when we are moving²⁹⁰ towards something less pleasing.

We know that time influences us³⁰⁰ in the doing of every piece of work, for all³¹⁰ work, to have its highest value, has to be "done³²⁰ to time." The Chief who calls the members of the³³⁰ Board together

for a certain time must be ready when340 the Board meets with the facts, figures, or questions which 350 he wishes to put to the members. He depends not360 only upon his own work in this connection but upon³⁷⁰ the work of all directly working with him, from the³⁸⁰ most experienced man in his employ to the most recent 390 of the officeboys. The motor manufacturer must so organize400 the year's work of all his men that he not410 only supplies the day to day demand of the public420 for his product but also has his new goods quite430 ready for the market at the expected time. The manufacturer,440 whatever his product may be, must supply present demand and 450 at the same time organize future work. Goods made for460 shipment overseas must be ready for shipment by the date⁴⁷⁰ on which the ship is leaving the country. The kind480 of market in which we are interested makes little difference490—goods must be put on the market when the market 500 is ready to receive them. But the principal difficulty of 510 all planning comes from the fact that we cannot see⁵²⁰ time. We have perhaps five months in which to do⁵³⁰ a piece of work; there seems to be no need540 for an immediate start and the papers in connection with⁵⁵⁰ it are put on one side. When the papers again⁵⁶⁰ see the light of day we find, possibly, that we⁵⁷⁰ need information from another person. But to the second man⁵⁸⁰ this piece of work is something just received, and he590 in his turn "sits on it" for a little while, 600 only to find when he looks seriously at the work⁶¹⁰ that it requires the attention of a third party.

And⁶²⁰ valuable days pass until we find that the work is⁶³⁰ either put through to time as a result of much⁶⁴⁰ work and running about on the part of everyone interested⁶⁵⁰ or it is not put through with resulting loss of ⁶⁶⁰ money and goodwill. Even when man has done his⁶⁷⁰ best Nature sometimes lets us down, and weather conditions hold⁶⁸⁰ up trains, planes and ships, and the "perfect" piece of ⁶⁹⁰ planning works out less perfectly than we had hoped and ⁷⁰⁰ expected.

No. 15

We often hear it said of a man that he¹⁰ had had a long life or that his life had²⁰ been "cut short." What do we really mean when we³⁰ use the expressions "long life" and "short life?" In relation⁴⁰ to what is the life of a particular man long⁵⁰ or short? We are, of course, measuring the life of⁶⁰ the man in relation to the number of years which⁷⁰ men in the mass can reasonably expect to live. When⁸⁰ we speak of the life of one man in relation⁹⁰ to the life of most men

we can with some¹⁰⁰ degree of truth say that it was a long life.¹¹⁰ But can we use such an expression if we think¹²⁰ of the life of one man in relation to the¹³⁰ time during which man has lived on earth, and, further, ¹⁴⁰ can we use such an expression regarding the life of ¹⁵⁰ man on earth if we think of it in relation ¹⁶⁰ to the time during which the earth itself has been¹⁷⁰ in existence and in relation to the time during which ¹⁸⁰ the earth is likely to continue in existence? The life ¹⁹⁰ of one man and the life of man as a ²⁰⁰ whole are short beyond statement when considered in this way.²¹⁰

Experts tell us that the different kinds of material found²²⁰ upon earth show beyond question that the earth has existed230 in a form more or less like its present form²⁴⁰ for at least two or thee thousand million years. When²⁵⁰ we consider that we place events in history by using²⁶⁰ a measurement of time which finds expression in dates such²⁷⁰ as 1000 A.D. and 1500 A.D.²⁸⁰ and that our present date is less than²⁹⁰ 2000 A.D., we get some idea of how very³⁰⁰ short our own history is when considered in relation to310 the history of the earth upon which we live. The 320 mind of man is small, and it is impossible for 330 him to picture the passing of two or three thousand 340 million years. When we ask, How long has man lived 350 on earth? the experts give us widely differing answers. Their 360 answers, in fact, differ from the statement that man has370 lived possibly for a million years to the statement that 380 he has lived for three hundred thousand years. It is 390 always difficult not to feel some doubt when faced with400 such figures, but it seems that we must at any410 rate believe that man-certainly a very different man from 420 present man but at all events the beginning of man⁴³⁰ as he now is—has lived on earth for three⁴⁴⁰ hundred thousand years. Taking this figure, man is quite a⁴⁵⁰ recent development, something strange on the face of the good460 old Earth.

But we cannot stop our questioning at this⁴⁷⁰ interesting point. We go further and ask, For how long⁴⁸⁰ is the earth likely to continue in its present state ?⁴⁹⁰ From the answer given to us it is clear that⁵⁰⁰ we need not fear the immediate end of the world.⁵¹⁰ There is every reason to believe that life will be⁵²⁰ possible on earth, in very much the same forms as⁵³⁰ at present, for *millions of millions* of years to come.⁵⁴⁰ Man is but a baby, just starting out in life.⁵⁵⁰ It is said that if we take the possible life⁵⁶⁰ of the earth as just one million million years—a⁵⁷⁰ low figure—then man has at least a million times⁵⁸⁰ as long to live as he has already lived. He⁵⁹⁰ is like a baby who came into the world a⁶⁰⁰ little over half an hour ago and who has before⁶¹⁰ him a life of 75 years.

It is a⁶²⁰ wonderful thing to think that man has perhaps several

million 630 million years in front of him in which to develop. 640 He has already shown that he can do wonderful things, 650 and we cannot picture the wonderful future which may be 660 before him. Life day by day is wonderful, the developments 670 of the future may be yet more wonderful—they almost 680 certainly will be more wonderful—and we feel that our 690 own lives are too short, and we wish that it 700 were possible for us to see more than just a 710 very little of that development before we too become part 720 of the past—a past, however, which perhaps lives on. (730)

(Continued in No. 16)

No. 16

(Continued from No. 15)

We can see, therefore, that the common expressions "a long¹⁰ life" and "a short life" have real meaning only when²⁰ thought of in relation to the life of the man³⁰ in the street, the number of years on which insurance⁴⁰ companies base their figures. But we seem at present ready⁵⁰ to ask questions and willing to hear the answers, so⁶⁰ let us ask one or two further questions. What do⁷⁰ the words "long" and "short" mean when used in regard⁸⁰ to distances? What do we mean when we say a⁹⁰ place is near or far, when we say a thing¹⁰⁰ is of light weight or is heavy, when we say¹¹⁰ that we are moving more or less quickly? What do¹²⁰ we mean when we say that an object is great¹³⁰ or is small? We find that all these expressions have¹⁴⁰ real meaning only when one object is considered in relation¹⁵⁰ to some other object. Nothing can be long or short, ¹⁶⁰ big or small, light or heavy, of itself. It can¹⁷⁰ be these things only when considered in relation to some¹⁸⁰ other object.

The life of a man is short almost 190 beyond measure when considered side by side with the life²⁰⁰ of man upon earth, past and future. So, too, is²¹⁰ any distance we have upon earth short beyond measure when²²⁰ considered side by side with the distances which are beyond²³⁰ the earth. If we move round the earth in a²⁴⁰ straight line the biggest distance we can cover is about²⁵⁰ 25 thousand miles. But if we look far far²⁶⁰ out beyond the earth we are faced with distances in²⁷⁰ relation to which 25 thousand miles are as nothing.²⁸⁰ The most distant object of which observations can at present²⁹⁰ be made is thought to be 140³⁰⁰ million light-years away from the earth. Light, as we³¹⁰ know, moves at 186,000 miles³²⁰ a second

which, it is agreed, is a considerable rate.³³⁰ One light-year is the distance which light covers moving³⁴⁰ throughout the year at a rate of 186,000³⁵⁰ miles a second. When, therefore, it is³⁶⁰ stated that something is at a distance from us of ³⁷⁰ 140 million light-years, a distance is³⁸⁰ represented which it is beyond our powers to picture. Our³⁹⁰ earth is large if measured by other objects upon the⁴⁰⁰ earth, but it is a small thing of no importance⁴¹⁰ whatever when measured by objects outside the earth, when measured⁴²⁰ by the size of some of the great masses of ⁴³⁰ burning matter which we see as points of light above⁴⁴⁰ us at night.

We tell our friends, perhaps, that our⁴⁵⁰ weight is this or is that, but here again we⁴⁶⁰ meet with difficulties. Our weight is different in different parts⁴⁷⁰ of the world, while if we found ourselves on a⁴⁸⁰ body smaller than the earth we should be so light⁴⁹⁰ that we could move about with an ease impossible here.⁵⁰⁰ On the other hand, if we found ourselves on a⁵¹⁰ body much bigger than the earth, we

should be so520 heavy that we could hardly move at all.

We read⁵³⁰ in the newspaper that a plane has reached the wonderful⁵⁴⁰ rate of over 600 miles an hour, but what⁵⁵⁰ is a rate like this when thought of side by⁵⁶⁰ side with the rate at which light moves? As for⁵⁷⁰ movement to the north or to the south, to the⁵⁸⁰ east or to the west, we know that our movement⁵⁹⁰ can be judged only in relation to some other object⁶⁰⁰ which is at rest or which can be said to⁶¹⁰ be moving at a given rate away from or towards⁶²⁰ us. The earth itself is turning at a great rate⁶³⁰ and we do not feel this movement of itself. We⁶⁴⁰ can judge the movement of the earth only in relation⁶⁵⁰ to some other object which is not moving with it.⁶⁶⁰ We have probably all had the experience of not being⁶⁷⁰ able to tell which way a train is moving at³⁸⁰ night when we cannot see anything out of the windows.⁶⁹⁰ We cannot tell which way we are moving or at⁷⁰⁰ what rate we are moving except in relation to another⁷¹⁰ object which is not moving with us.

And so we⁷²⁰ find that many of the common expressions of daily life⁷³⁰ have no meaning in themselves and become real for us⁷⁴⁰ only when considered in relation to some other fact or⁷⁵⁰ object. (751)

No. 17

When some time ago we were giving a little thought¹⁰ to the strange nature of Time, we let ourselves take²⁰ some comfort from the certainty that at least we knew³⁰ that each day was made up of

24 hours. ⁴⁰ A day, we lightly stated, had in it just⁵⁰ 24 hours, never 23 and never 25. But⁶⁰ were we right in thinking that we knew this to⁷⁰ be the case? Perhaps not, for when the expert comes⁸⁰ along he informs us that a day lasts 48⁹⁰ hours and at the same time does not exist at¹⁰⁰ all. We open our eyes a little wider with surprise¹¹⁰ and ask: "How can such things be?" And we are¹²⁰ given a quite simple reason.

As we all learned at 130 school, our earth is always turning away from the west, 140 and the nearer a place is to the east the 150 earlier is the hour of day-break at that place. 160 If, for example, we were living in a country at170 a point on the earth where the distance round the180 world is as great as it can be, and we190 were to leave that country and go to another country200 which is, let us say, a little over one thousand210 miles more distant from the west (that is, a distance²²⁰ of $\frac{1}{24}$ of the distance round the world)²³⁰ we would find that day-break was an hour earlier240 in our new home than it had been in our250 old home. If we moved only five hundred miles towards260 the east we would find the difference to be only270 half an hour, and if we moved only 50 miles280 we would find the difference to be as little as290 three minutes. If we look at a table of "lighting300 up" times we note that these times differ widely for310 different parts of the same country But long, long ago, 320 before the present age with its planes and TV,330 men found that any form of exchange between nations was340 made very difficult when there was no order in the350 method of stating the time in different parts of the360 world. So, to make it possible for anyone in any370 part of the world to know just what time it 380 was in any other part of the world, the following³⁹⁰ course was agreed upon.

Man had already "cut up" the 400 day into 24 hours, and he now agreed to 410 cut up the earth into 24 divisions—each division, 420 of course, measuring about one thousand miles at its widest 430 point. The time over the whole of each division was 440 to be the same, the time in each division differing 450 by just one hour from the time in the next 460 division. We, therefore, have a system whereby the minutes and 470 the seconds are the same all over the world, but 480 the hour is one hour earlier for each division as 490 we move towards the east.

Now we will say that⁵⁰⁰ in the "first" of these divisions New Year's Day begins.⁵¹⁰ Hour by hour New Year's Day reaches and passes through⁵²⁰ one of the 24 divisions until at the end⁵³⁰ of 24 hours it is in the "last division." By that time the day is coming to an end⁵⁵⁰ in the first division, and the second of January is⁵⁶⁰ beginning. But the last division, too, must have its full⁵⁷⁰ day and

24 hours must pass before New Year's 580 Day really comes to an end and dies in the 590 last of the 24 divisions. The first of January 600 lives for 48 hours. But while the first of January 610 has been continuing its life in this way the620 second of January has been moving round the world. The 630 first hour of the second of January reaches the last⁶⁴⁰ division just as the 24th hour of the first⁶⁵⁰ of January dies, and at the same moment the third660 of January begins in the first division. And so we⁶⁷⁰ are faced with the strange truth that while a day680 lasts 48 hours there is between the first and 690 3rd of January no break at all. People in one 700 country can hear "Five Hours Back" coming to them over 710 the air, hearing in the evening something that is happening720 in the afternoon in another country. And the people of 730 that country can have the equally remarkable experience of hearing740 "Five Hours Forward." They can hear the people of another 750 country "seeing the New Year in" while it is for 760 them the early evening of the last day of the⁷⁷⁰ old year. And if we are covering a long distance⁷⁸⁰ by ship we have the experience of finding that a⁷⁷⁰ certain day can last only 23 hours or for⁸⁰⁰ as long as 25 hours!

No. 18

This is the story which my friend sometimes tells on¹⁰ a long summer evening, as we sit together by the²⁰ open window, finding pleasure in the sweet clear air after³⁰ the still heat of the day.

"In those days I⁴⁰ was an even better walker than I am today,⁵⁰ and as you know I still very much like a⁶⁰ good, quick walk. Well, on that particular August morning I⁷⁰ set out quite early, before the day was too warm⁸⁰ for easy walking. I carried with me enough food to⁹⁰ meet my small needs and was therefore able to keep¹⁰⁰ away from towns of any kind. I was healthy in¹¹⁰ the way that the young are healthy, and I walked¹²⁰ with quick easy steps, covering the first eight miles of I³⁰ the road in just under two hours. But with the¹⁴⁰ increasing warmth of the day my rate fell little by¹⁵⁰ little, until in the full heat of the day I¹⁶⁰ found that I was doing very little more than two¹⁷⁰ and a half miles an hour. Even the small additional¹⁸⁰ weight of the food I was carrying troubled me, and¹⁹⁰ as it was by this time several hours since my²⁰⁰ last meal it seemed reasonable that I should look out²¹⁰ for a place where I could rest and have a²²⁰ meal in peace.

"After a time I reached a point230 where the road comes very near

to a small river, ²⁴⁰ and I was pleased enough by that time to walk²⁵⁰ across the field and to find near the water some²⁶⁰ undergrowth high enough to offer me some cover from²⁷⁰ the full light and heat of the open countryside²⁸⁰ round about. I took water from the clear, quick-running²⁹⁰ river, and built a small fire upon some stones, and³⁰⁰ so made my simple meal. Such was the heat of ³¹⁰ the day that it was as much as I could³²⁰ do to keep my eyes open, but, using all my³³⁰ will-power, I was about to clear away the rest³⁴⁰ of the food when I saw standing before me a³⁵⁰ little old woman. So lined was her face that it³⁶⁰ seemed to me there was no room left upon it³⁷⁰ for any personal expression or feeling, and her dress was³⁸⁰ as old as her face. Standing there, she appeared to³⁹⁰ me to be not of this day, not of yesterday,⁴⁰⁰ and not of tomorrow, but to represent Time itself.⁴¹⁰ But when she began to speak I found her words⁴²⁰ were common-place enough.

"'Sir,' she said, 'Could you give⁴³⁰ me some bread and perhaps some milk?'

"I immediately began⁴⁴⁰ to clean up the piece of ground which had served⁴⁵⁰ as a table for me, making a place for the⁴⁶⁰ old woman to sit. I saw, however, that she took⁴⁷⁰ almost nothing of the food and drink offered to her,⁴⁸⁰ and as she sat without speaking I watched her face.⁴⁹⁰

"'Tell me, old woman,' I said, to my own complete⁵⁰⁰ surprise, 'were you always as you are now or were⁵¹⁰ you once young and beautiful? Had you once a home⁵²⁰ and a family, or have you always walked these roads⁵³⁰ and fields?"

"The old woman turned her head and looked⁵⁴⁰ at me for a long time without speaking. The lines⁵⁵⁰ on her face grew even deeper, and her old blue⁵⁶⁰ eyes were serious as she answered: 'Young man, I cannot⁵⁷⁰ remember. For long ages I have walked these roads and⁵⁸⁰ these fields. I have walked other roads and other fields.⁵⁹⁰ Always I have walked and always I shall walk. I⁶⁰⁰ am old, and perhaps I have never been young. I⁶¹⁰ am plain, and perhaps I have never been beautiful. But⁶²⁰ you, you are young and you are beautiful. You are⁶³⁰ strong and you have health. You have all the qualities⁶⁴⁰ of the young. Because of these things I am speaking⁶⁵⁰ to you now.'

"'Shall I tell her to go away?'660 I thought. 'She does not know what she is talking670 about anyway. I will stand up and get my things680 together and continue my walk.'

"I moved, but immediately the⁶⁹⁰ voice of this strange old woman came to me again.⁷⁰⁰ 'No, do not go. You must hear what I have⁷¹⁰ to say."

"'Yes,' I thought. 'I will wait and hear⁷²⁰ what she has to say, for if she is as⁷³⁰ wise as she is old her words may be of ⁷⁴⁰ some use to me in the future.'

"But the seconds⁷⁵⁰ passed and no words came. I looked again and no⁷⁶⁰ one was there. Not feeling very pleased with myself at⁷⁷⁰ the thought that I must have been weak enough to⁷⁸⁰ 'fall off' for a few minutes, and believing that these⁷⁹⁰ things had not really happened, I began to clear up⁸⁰⁰ what was left of my meal. And then I knew⁸¹⁰ that the old woman had been there, for my bread⁸²⁰ was gone and in its place was this."

At this⁸³⁰ point in his story my friend opens his hand, and⁸⁴⁰ on it rests a lovely clear blue stone, in a⁸⁵⁰ beautiful setting of gold.

"I always carry this about with⁸⁶⁰ me now," he adds, "and I know that some day⁸⁷⁰ I shall see that old woman again, and find out⁸⁸⁰ what it was she had to say." (887)

No. 19

It was a beautiful night. Although it was very warm¹⁰ the air was clear, and it was possible to make²⁰ out the distant line of the higher land to the³⁰ east. The leaves moved a little as the night air⁴⁰ played among them, and we could hear the sounds of⁵⁰ the movement as we walked along.

The fireflies were out⁶⁰ in their hundreds, and their lights came and went as⁷⁰ they flew along. We could follow their course by watching⁸⁰ the coming and the going of their little lights. When⁹⁰ we first got out of the car and began to¹⁰⁰ walk we thought that everything was still and soundless, but¹¹⁰ as we grew used to the night we found that¹²⁰ all was sound and movement. Masses of little living things¹³⁰ were on the move, and they all in turn gave¹⁴⁰ voice to their desires or needs as they went on¹⁵⁰ their way, perhaps looking for food, perhaps moving for no¹⁶⁰ reason at all except the desire not to be still.¹⁷⁰

It was dangerous, people said, to walk about after night¹⁸⁰ had fallen. Animals were out under cover of the night,¹⁹⁰ and would not be seen until it was too late.²⁰⁰ The great water-loving animals, who kept in the water²¹⁰ by day, came on land at night, and with their²²⁰ great heavy bodies they could overturn a car. They could²³⁰ run, too, and it would be very difficult for man²⁴⁰ or woman to move quickly enough to get out of ²⁵⁰ their way once they charged.

"Just stories," we thought. "You260 would not get these things

happening so near to houses²⁷⁰ and a town," we said. It was only a small²⁸⁰ town, but still it was a town, and one did²⁹⁰ not in these days get charged by animals in streets³⁰⁰ and among houses.

But, of course, we were no longer³¹⁰ on the streets, and the lights of the nearest houses³²⁰ could not be seen. The only lights we saw were³³⁰ the little ones of the fireflies as they went on³⁴⁰ their way, for purposes known only to themselves. It was³⁵⁰ the kind of night on which anything could happen, for³⁶⁰ not often in life are nights quite so perfect, quite³⁷⁰ so cut off from all that is real and earthly.³⁸⁰

We made our way little by little to the water.³⁹⁰ At last we came into the open, and there in⁴⁰⁰ front of us was a mighty inland sea, a piece⁴¹⁰ of water two hundred miles and more across. The water⁴²⁰ was still and was touched by little points of light⁴³⁰ copied from the millions of white bodies over our heads.⁴⁴⁰ They looked so near in that clear night that we⁴⁵⁰ had the feeling that we could touch them if we⁴⁶⁰ sailed on the waters.

"If only we had a little⁴⁷⁰ sailing ship now!" we cried. "If only we could sail⁴⁸⁰ away, out and out on this still, beautiful water."

"If 490 we sailed away now," said one, "I am sure we 500 could never come back. That water is not of this 510 world, I am sure, and when daylight came we should 520 find ourselves in the great unknown."

We did not really⁵³⁰ believe this, and yet it seemed possible. Anything seemed possible⁵⁴⁰ on such a night and in such a place. Then⁵⁵⁰ we heard the strangest sound and, looking in its direction,⁵⁶⁰ we saw—our eyes now used to the blackness—great⁵⁷⁰ animals coming out of the water and on to the⁵⁸⁰ land, about two hundred yards away.

Without speaking we turned⁵⁹⁰ away, trying not to call attention to our movements. When⁶⁰⁰ we were out of the open and among the undergrowth⁶¹⁰ once more we walked quickly. As we got near to⁶²⁰ the car we said: "You see, those stories are not⁶³⁰ true. The things keep near to the water. They would⁶⁴⁰ not come all this way." But when we reached our⁶⁵⁰ car we found it on its side, and the footmarks⁶⁶⁰ of a large animal were clearly to be seen on⁶⁷⁰ the earth nearby. (673)

No. 20

The woman sat at the open window and looked out 10 upon the peaceful and well-known scene. It was June 20 and the countryside was looking its best. The leaves were 30 fully out but had not yet lost the sweet light 40 colours of the early summer months. The

scene was indeed⁵⁰ beautiful because of its lovely colours, for the form of⁶⁰ the land itself was rather without interest. There were no⁷⁰ highlands and no lowlands to break up the great plain⁸⁰ which went on and on for many miles. The place⁹⁰ was dependent upon the little things to make it interesting¹⁰⁰ and pleasing to the eye, having no great land masses¹¹⁰ to hold the eye and the attention.

All those little120 details were well-known to the woman who watched from 130 her window on that June day. She knew just how140 much growth had been added to the plants under her150 window since June had last come and gone; she knew160 just what would appear from each part of the ground 170 round the house, when to expect it, and how to 180 care for it. Her knowledge of the countryside and of 190 her own little piece of land had grown up naturally200 within her during the 15 years that she had lived210 in that old stone house. It was quite a small²²⁰ house with two rooms looking out on to the road230 and two bedrooms above. It was simple and plain but240 it met her needs and the needs of her small250 family. The first of her children, a boy, was at260 school and another hour would pass before he would return, 270 running along the little road that led to the house.280 The younger of her children was a little girl, and 290 the woman could see her at play from where she 300 sat. She was a happy, healthy-looking young girl of 310 8, with the lovely natural colouring that results from good320 food and enough of it, and good clean air.

While³³⁰ the mother sat at the window she was not thinking³⁴⁰ either of the loveliness of the countryside or of the³⁵⁰ healthy colour in her children's faces. Those were the things³⁶⁰ that were part of life itself and they were the³⁷⁰ things in danger of being lost, lost for ever. If³⁸⁰ once she and her little family left there they would³⁹⁰ never return, of that she was certain. And it was⁴⁰⁰ of that possible going away that she thought so seriously⁴¹⁰ as she sat by the little window on that peaceful⁴²⁰ June day.

Father had been offered a good position in 430 the City and, while he said that he would do440 whatever she wished in the matter, while he left it450 to her to say yes or no, he desired very,460 very much to take up the position, and she knew470 that this was so. Nor did she think him wrong.480 He had, she knew, a good, quick mind, a mind490 that was never still, a mind ever at work on500 some idea or another. On the long nights of the510 long winters he would read his books and work out520 ideas and plans, and in the mornings he would go530 off to his work which made no demands at all540 upon that clear mind. His voice was never heard speaking550 against his work or his way of life, but because560 she loved him she

No. 21

The heat of the day had been such that even¹⁰ the houses seemed to be on fire. If you put²⁰ out a hand to touch one of the old stones³⁰ of which the houses were built you took your hand⁴⁰ away quickly, feeling that it had been burned. The air⁵⁰ itself could be seen, never still but moving upwards from⁶⁰ the streets and the houses and the distant fields.

It⁷⁰ was not usual for the little town to be so⁸⁰ very warm. For some years past the summer had been⁹⁰ rather cold with poor weather, and the people kept to¹⁰⁰ their warm dresses and did not trouble to spend time¹¹⁰ and money on buying light things which they might put¹²⁰ on perhaps once only in a year. Nature, however, has¹³⁰ her own little ways of interesting herself and us, and¹⁴⁰ she loves nothing better than to do something that is¹⁵⁰ not expected of her. To give us a very cold¹⁶⁰ day in January and a very warm one in August¹⁷⁰ is easy. There is no interest for Mother Nature in¹⁸⁰ that, and she loves to play with us, giving us¹⁹⁰ a warm December and a cold August. Still, if she²⁰⁰ did that every year that, too, would become the expected,²¹⁰ so this year she has given the little town where²²⁰ we live the warmest August on record. At first the²³⁰ people loved it, and put up with their heavy winter²⁴⁰ dress, but after several days they began to feel a²⁵⁰ little weak.

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"It is lovely," they said, "but of course260 we are not used to it."

Less and less coverings²⁷⁰ were placed on the beds at night, and the few²⁸⁰ stores in the little town soon sold all their summer²⁹⁰ dresses and wired to the wholesalers for more. The men³⁰⁰ continued, of course, to put on each day their heavy³¹⁰ things for it is difficult for a man to change³²⁰ his ways. Nearly all the men were employed in the³³⁰ great new works that had been built just outside the³⁴⁰ town shortly after the war. From the high ground about³⁵⁰ two miles beyond the town you could see the sea³⁶⁰ to the south, but the downs were between the town³⁷⁰ and the sea, and no suggestion of sea air reached³⁸⁰ the people as they went to and from their labour.³⁹⁰ The air was heavy, and the people seemed to feel⁴⁰⁰ its weight as they walked about. Plants were dying just⁴¹⁰ when they should have been at their best, and the⁴²⁰ lovely colours were going from the countryside.

If you sat⁴³⁰ at your door in the evening you could hear little⁴⁴⁰ pieces of the talk going on among friends, for all⁴⁵⁰ doors and windows were kept open until the last light⁴⁶⁰ of day had gone.

"I shall die if it lasts470 much longer," says a high young voice,

a voice full480 of health. "I shall just die."

"Die you will not," 490 answers an old and rather weak voice. "Die you surely 500 will not just because of a little heat. Heat? Now 510 when I was your age..." and the story of those 520 past days is told, only to be followed by another 530 story from some still more aged person going back still 540 further into the past.

"What is the matter with you⁵⁵⁰ all, to be sure?" asks a strong

young man. "It560 is a change from being cold, anyway."

Then from quite⁵⁷⁰ nearby comes the sweet young voice of a girl talking⁵⁸⁰ to a boy. "It would be lovely to see the⁵⁹⁰ sea," she is saying. "Do you think it would be⁶⁰⁰ worth the trouble of walking to the downs and looking⁶¹⁰ out at the sea? It must look so still and⁶²⁰ peaceful and beautiful."

"I would walk to the end of 630 the world for you, Penny." "Even in this heat?" "Even 640 in this heat," he answered. Two people in the little 650 town found life to their liking. (656)

No. 22

I happened yesterday to hear on the radio the question: "If you could be some other person who would you²⁰ want to be?" And the answer was: "Myself." At this³⁰ the first man asked

again: "Why, what is so wonderful⁴⁰ about being you?" And this time the answer was: "There⁵⁰ is nothing so wonderful about it but it is very⁶⁰ comfortable."

All this was not, of course, meant to be⁷⁰ taken seriously, but I could not help thinking that really⁸⁰ it is comfortable to be just ourselves even though it⁹⁰ is not particularly wonderful.

The question: "Who would you like 100 to be?" is not a new one, and I am 110 sure all of us have played at times with the 120 idea of being some other person. If we are girls 130 or women we think at first, perhaps, that it would 140 be lovely to be a very, very beautiful person. Then 150 we think that perhaps it would be still better to 160 have masses and masses of money so that we could 170 buy whatever we desired at the moment we desired it. 180 We might perhaps think that it would be wonderful to 190 be able to marry the most good-looking man in 200 the world.

If it is a man thinking along these²¹⁰ lines he will probably want to be a person well²²⁰ known in science or in the political field; he will²³⁰ want to be a person well in the public eye.²⁴⁰ He, too, might find the idea of having masses and²⁵⁰ masses of money rather pleasing, but it is not very²⁶⁰ likely that he will wish to be outstandingly good-looking.²⁷⁰

There is nothing particularly wrong about playing with the idea²⁸⁰ of being very beautiful or very well-to-do or290 well known because we all know at the same time300 that "wishing will not make it so." There are indeed310 some other words that we still hear from time to320 time on the radio. They are: "Whatever will be will330 be. The future is not ours to see. What will340 be will be." The future certainly is not ours to350 see, but there is one thing about the future that 360 is certain, and that is that we shall continue to 370 be ourselves and shall not get out of bed one380 morning to find that we are some other person. And390 this is just as well because we can be sure400 that, however many troubles and difficulties we may have in410 our lives, it is still much more comfortable to be420 ourselves than to be another person. It would be very430 strange indeed to get up one day and find everything440 changed, to see everything with different eyes, to feel everything450 with different hands, to think with a different mind, and 460 to have a different store of thoughts and memories. The470 most serious of the changes would probably be to find480 ourselves thinking with a different mind. If we have always490 believed in telling the truth and in being kind to500 others, we could find little pleasure in the mind of 510 a person who believed in reaching his or her own520 end regardless of truth or kindness. If we have always530 looked at the world with eyes that have found

Nature⁵⁴⁰ beautiful and wonderful, it would be hard to find ourselves⁵⁵⁰ without a moment in which to interest ourselves in the⁵⁶⁰ daily movement and change round about us. Even less pleasing⁵⁷⁰ is the idea of the loss of our own memories.⁵⁸⁰ All the things, all the people and events we have⁵⁹⁰ loved in the past, would be lost to us, and⁶⁰⁰ we should find in our minds in place of them⁶¹⁰ another set of memories of people and events, and they⁶²⁰ would certainly be of a different order from our own.⁶³⁰

Of course, you will say that these things would not⁶⁴⁰ really matter because if we became another person we should⁶⁵⁰ think and act as that person and we should like⁶⁶⁰ it, having no memory at all of our old selves.⁶⁷⁰ That, no doubt, is true but the important point is⁶⁸⁰ that in wanting to be that other person we should⁶⁹⁰ have to take all the other changes as well. We⁷⁰⁰ could not just have the good looks or the money⁷¹⁰ or the good opinion of the world. It would be⁷²⁰ all or nothing, and our personality would be lost to⁷³⁰ us. In its place would be another and quite different⁷⁴⁰ personality.

It seems a great comfort, therefore, to know that⁷⁵⁰ we shall never have the opportunity to make such a⁷⁶⁰ change. We shall go on just being ourselves. (768)

No. 23

How we say a thing is generally just as important 10 as what we say. Sometimes it is important because we 20 can change the meaning of the words we use by 30 the way we say them. If we place weight on 40 one word rather than on another we can change the 50 "feeling" of our words. By changing the expression of our 60 voice we can suggest that we are serious or that 70 we are speaking only in play. For example, you may 80 say to a friend: "You really are the most senseless 90 person I ever met!" With such a remark you could 100 break with your friend for ever, but in 9 cases 110 out of 10 such a remark will have been made 120 lightly, as if in play, and if under the words 130 there is just a suggestion of seriousness your friend is 140 free not to remark upon it because you have made 150 the statement so lightly.

Sometimes people do not wish it¹⁶⁰ to be said that they are not speaking the truth, ¹⁷⁰ and yet they do not want to speak the truth. ¹⁸⁰ They therefore take words which in themselves could be true¹⁹⁰ but use them in such a way as to suggest²⁰⁰ a different meaning.

It is not, however, only in connexion²¹⁰ with meaning or the results of our words that it²²⁰ is important to be careful. How we

Few of us really know the sound of 290 our own voices. It seems that our hearing is not300 planned in such a way as to let us hear310 ourselves perfectly. We therefore often go through life thinking we⁹²⁰ speak in one way when, in fact, we speak in³³⁰ some quite different way. Our opportunities for hearing our own340 voices are much better than they used to be because³⁵⁰ recording machines are now quite common, and most of us360 can find an opportunity at some time or another to370 speak into such a machine and then have the record380 played back. Generally such an experience is a surprise. I³⁹⁰ was personally very much surprised at my own voice. The 400 first time I heard a record of it was some 410 years ago. I was in a strange town, and I420 went into a big store. This store offered for quite430 a small sum to let you speak into the recording440 machine and they would then send the record of your 450 voice to any part of the world. I thought it460 would be good to send a few words home to470 my mother, and I accordingly thought up a few words, 480 said them, paid, and went away. Some weeks afterwards 1490 heard the record. It was a surprise but not just500 the kind of surprise I like. I had always thought⁵¹⁰ I had a rather light voice and said my words520 reasonably quickly. I found that on the record my voice530 was low, almost deep, and that I had been speaking540 at a very low rate.

More recently I made a⁵⁵⁰ full-size record, speaking throughout at 100 words a⁵⁶⁰ minute, but the result was just the same. On the⁵⁷⁰ play-back I heard a low, rather deep voice, speaking⁵⁸⁰ at about 10 words a minute!

We can never reaily⁵⁹⁰ know ourselves—what we look like, what we sound like,⁶⁰⁰ how our actions appear to others. Perhaps this is just⁶¹⁰ as well because, even if we cannot really see ourselves⁶²⁰ as we are, it is equally certain that other people⁶³⁰ do not see us as we really are, either. The⁶⁴⁰ opinions each person holds about another person are influenced by⁶⁵⁰ that person's many experiences, as well as by the quality⁶⁶⁰ of the person's own hearing and seeing.

There is one⁶⁷⁰ thing that we can do, however, and that is to⁶⁸⁰ train ourselves to speak and act in a way that⁶⁹⁰ we ourselves believe to be satisfactory. If we cannot please⁷⁰⁰ others we can at least try to please ourselves, but⁷¹⁰ it is important, highly important in fact, that we try⁷²⁰ to follow only the best examples. (720)

Paper itself has come to us from the Far East¹⁰ where it was first used, but the word paper has²⁰ come down to us from the Near East and different³⁰ forms of the word are found in several languages. Paper⁴⁰ is certainly one of the most common things in the⁵⁰ modern world. Every day masses of it are used; every⁶⁰ day masses of it are burnt; and every day masses⁷⁰ more of it are made and supplied to the waiting⁸⁰ people of the world.

People always want paper and the 90 manufacturer of it need not fear that the demand for 100 his product will fall off. Without paper our modern life 110 would, at least for a time, come to a complete 120 stop. It is indeed very much to be questioned whether 130 our modern life could ever have come about had there 140 been no paper or some other product of a like 150 nature which was cheap, lasting, and serviceable.

Without paper we¹⁶⁰ could not write letters to one another. Millions of letters¹⁷⁰ are written every day, some very important and some of little importance, and they are all written on paper. Before¹⁸⁰ the use of paper, writing had first to be done²⁰⁰ by cutting the characters out of stone and later by²¹⁰ using materials which cost so much that only such people²²⁰ as Kings and army leaders could have them. The common²³⁰ people could not write and it would have been useless²⁴⁰ had they been able to write because there would have²⁵⁰ been nothing on which to write. And, of course, we²⁶⁰ can see at once how impossible it would be to²⁷⁰ teach people to write if there was no cheap material²⁸⁰ on which to write:

Today, we in this country all290 go to school as children and there we learn to300 write and to read, and as soon as we can310 write and read simple words we begin to learn other 320 things until most of us end up by knowing something³³⁰ about quite a number of things. Some know more and340 some know rather less, but it is just about impossible³⁵⁰ to find anyone in this country today who has not³⁶⁰ had the opportunity to learn. And for this happy state³⁷⁰ of things we generally thank the Government. Little more than 380 a hundred years ago it was by no means a³⁹⁰ natural thing for all children to go to school; but400 the Governments that have followed one another throughout the years410 have made it more and more possible for young people420 to go to school until we have reached the state⁴³⁰ today when we believe that not only should all children⁴⁴⁰ go to school and so learn to read and to450 write, but we believe further that all children should be460 given the opportunity to receive higher education if they show⁴⁷⁰ themselves able to take advantage of such training.

Learning became general when books became general.⁷⁴⁰ While books were the property of the few, learning was⁷⁵⁰ also the property of the few. Now books may be⁷⁶⁰ had for the asking and learning, too, may be had⁷⁷⁰ for the asking. It is only our personal qualities that⁷⁸⁰ limit the field of our knowledge. (786)

No. 25

Do you take an interest in life? You might well¹⁰ answer that it all depends upon what "taking an interest"²⁰ means, and you would do well to answer in that³⁰ way because much trouble is caused in life through people⁴⁰ not expressing themselves in a clear enough way. If by⁵⁰ "taking an interest in life" is meant that we would⁶⁰ rather be living than dying, it is probable that almost⁷⁰ every living person is interested.

If, however, we take it⁸⁰ as given that everyone would rather live than die, we⁹⁰ must find other meanings for the words. We can indeed ¹⁰⁰ be interested in life from very many points of view. ¹¹⁰ Many well-to-do and highly successful business men have ¹²⁰ reached

that happy state because they have found a great¹³⁰ interest in living their own lives to the full and¹⁴⁰ not paying too much attention to other people's actions. They¹⁵⁰ have got up each day ready to overcome any difficulties¹⁶⁰ that may face them and willing to meet any demands¹⁷⁰ that life may make upon them. When times have been¹⁸⁰ bad they have not lost hope; when times have been¹⁸⁰ good they have not lost their heads but have remembered²⁰⁰ that the years in front of them might not always²¹⁰ be so good. They have given of their best in²²⁰ their daily lives, and in return they have found success.²³⁰

It is not everyone, however, who can find working life²⁴⁰ so satisfactory in itself. It is not everyone who can²⁵⁰ find work that meets all the needs of the mind.²⁶⁰ Such people demand pleasures beyond those of labour, and they²⁷⁰ try to find an interest in life in other directions.²⁸⁰ But the directions are so many that it is not²⁹⁰ easy to know in which direction to look. Happily, we³⁰⁰ do not as a rule have to look far for³¹⁰ we seem to have natural mterests. It seems to come³²⁰ quite naturally to us to sort out our feelings, and³³⁰ from the great number of possible fields of interest we³⁴⁰ find forces pulling us this way or that.

The interests350 of some people change considerably with the passing of the360 years; other people seem to hold an interest in the370 same kind of things throughout their whole lives. Some people, 380 for example, have a life-long interest in getting together 390 sets of books, particularly copies of the first publication of 400 a book. Others like to buy pictures, and they always410 hope that one day they will have the pleasure of 420 buying an old picture very cheaply only to be told430 afterwards by the experts that it is a true Old440 Master and is worth many thousands of pounds. Such finds⁴⁵⁰ were certainly possible in times past, but it is doubtful⁴⁶⁰ whether in these days there are many Old Masters which⁴⁷⁰ have been put away and which no one has afterwards480 remembered, so that they are now just waiting for the490 day when an expert will discover their true worth. Too500 many people have for too long. been finding an interest510 in the buying and selling of pictures to make it520 possible for such an event to happen often. Still, people530 go on hoping and quite rightly so. With books there540 may be the same hope: one day a person may550 have the happiness of buying an old second hand-book 560 for a few pennies only to discover afterwards that it570 is a very valuable book indeed, and would get a⁵⁸⁰ high price if offered for sale.

There are people who⁵⁹⁰ have a deep interest in show business of all kinds,⁶⁰⁰ serious or otherwise. Some people find their interest

in the⁶¹⁰ open air life, and they are never so happy as⁶²⁰ when walking over the downs or through the fields; or⁶³⁰ perhaps their love for the open air leads them to⁶⁴⁰ take a very great interest in the large or small⁶⁵⁰ piece of land round their house. It must be kept⁶⁶⁰ perfect, they feel, and very lovely such places generally look. ⁶⁷⁰ There are many persons, young ones particularly, who find much⁶⁸⁰ pleasure in playing records. They will sit beside their record⁶⁹⁰ player for hours, playing over the most recent records they⁷⁰⁰ have bought.

For some people "taking an interest in life" means keeping up-to-date in their knowledge of passing events. They read books and newspapers which keep them informed about the most recent developments in science or in the political field, and in industry or engineering. At all costs they wish to be well informed on daily events.

Whatever⁷⁶⁰ form our interest may take, it is important to have⁷⁷⁰ such an interest. (773)

No. 26

It was just a day at the office like any¹⁰ other. Being there first, as she nearly always was, Penny²⁰ took the cover off her machine and gave the machine³⁰ a quick clean. This did not take long because Penny⁴⁰ did it each day, and the machine was, therefore, kept⁵⁰ in very good condition. From time to time she oiled⁶⁰ it as well, and because of these kind attentions the⁷⁰ machine caused her no trouble.

She then cleaned Mr. White's⁸⁰ table, making quite sure that everything was ready and in⁹⁰ order. Mr. White was quite a good employer and easy¹⁰⁰ to work with, as a rule, but he did sometimes¹¹⁰ make a scene if small things went wrong. So Penny¹²⁰ had found out that the best thing to do was¹³⁰ to make sure that nothing went wrong.

By the time¹⁴⁰ all these small matters had been seen to, Miss West¹⁵⁰ had come in. Penny and Miss West both worked for¹⁶⁰ Mr. White. Penny was only 17 years of age and¹⁷⁰ had been in the office for less than a year,¹⁸⁰ whereas Miss West was 22 and had been with¹⁹⁰ Mr. White for 4 years. Penny did not mind being²⁰⁰ under Miss West because she knew that she had not²¹⁰ yet had enough experience to take the full responsibility herself,²²⁰ and moreover Miss West was almost always kind and helpful.²³⁰ Of

course, if Mr. White made life difficult for Miss²⁴⁰ West for any reason, she then passed it on and²⁵⁰ made things difficult for Penny, but on the whole all²⁶⁰ was quite peaceful and such upsets did not last long.²⁷⁰

Miss West opened her notebook and began to complete letters²⁸⁰ left over from the day before, while Penny put answered²⁹⁰ letters away and placed copies of letters sent out into³⁰⁰ the Letter Book. They worked without speaking for about half³¹⁰ an hour. Then the door opened once again and Mr.³²⁰ White passed through the office on the way to his³³⁰ own room, which opened out of the general office.

He³⁴⁰ was a small man with quick movements, a man who³⁵⁰ seemed to be able to get through a great amount³⁶⁰ of work in no time at all. He seemed, too,³⁷⁰ to remember the smallest details of everything that had happened.³⁸⁰ He remembered the names of all of his customers, and³⁹⁰ he always considered their personalities when writing or speaking to⁴⁰⁰ them. He often used to remark that it was not⁴¹⁰ only the quality of a product that made it easy⁴²⁰ to sell a thing: it was also an understanding of ⁴³⁰ the person to whom the goods were to be sold.⁴⁴⁰ If the customer liked you and believed that you liked⁴⁵⁰ him, he used to say, the sale was already half-⁴⁶⁰way towards being made.

Having read through the morning's letters⁴⁷⁰—which he liked to open himself—Mr. White called Miss⁴⁸⁰ West into his office to take down some answers. Penny⁴⁹⁰ went off, as she did each morning during the winter⁵⁰⁰ months, to heat up some milk. She took this in⁵¹⁰ for Mr. White and Miss West. Often, however, Miss West's⁵²⁰ milk went cold because, as she said: "He never stops⁵³⁰ speaking for long enough for me to touch it!" In⁵⁴⁰ the summer months, of course, the morning drink was something⁵⁵⁰ very cold, and Miss West's trouble was that it became⁵⁶⁰ warm before she could touch it!

And so the events⁵⁷⁰ of the day were much as they always were. As⁵⁸⁰ it was a Wednesday, however, Penny went out at 12.30⁵⁹⁰ to a little place near to the office where⁶⁰⁰ the meals were rather better than at most places which⁶¹⁰ were within her means. The meal cost a little more⁶²⁰ than on other days of the week but she went⁶³⁰ there happily because six girls of her own age and⁶⁴⁰ from her old school met there each Wednesday to have⁶⁵⁰ a meal together and to exchange news and views. Penny⁶⁶⁰ looked forward to these Wednesday meetings very much. The girls⁶⁷⁰ talked freely of any difficulties they met with in their⁶⁸⁰ work, and she was able to learn more about office⁶⁹⁰ life in this way than would have been possible in⁷⁰⁰ one small office. (703)

Time, as we have remarked before, is the most valuable¹⁰ thing that we have to spend. We can use our²⁰ time or we can waste it. just as we can30 use or waste our money. There is one very important40 difference between time and money, however. All the people who 50 are reading these words own different amounts of money: no60 two people, in all probability, would be found to have⁷⁰ just the same sum, down to the last penny, if 80 all the money to which they had a right were 90 put down on the table. But everyone has the 100 same amount of time. We all have our 24110 hours each day, and for everyone of us the120 hour will supply just sixty minutes of time, no more130 and no less. The minute will give us sixty seconds. 140 no more and no less, and there is nothing whatever¹⁵⁰ that we can do about it, try as we may. 160 Sometimes we long to make time pass more quickly because¹⁷⁰ we are waiting for something wonderful to happen, and sometimes 180 we long to make the time pass less quickly because 190 we like the present moment so much. Science. which has 200 done such wonderful things, has not yet found a way 210 to change this regular passing of time.

It does not²²⁰ seem certain, however, that time is really quite the same²³⁰ for everyone of us. It is true that we²⁴⁰ cannot get away from the seconds, minutes and hours of 250 each day, but it is possible that some people have²⁶⁰ a feeling for time which is different from that of 270 other people. This may account for the fact that there 280 are people who seem to be able to get through 290 a great amount of work in quite a short time300 while there are others who, no matter how hard they³¹⁰ work, seem to get very little done. This is not³²⁰ the result of any real difference in time itself, however:330 it is probably owing to a difference in the way340 that our minds work. If one person has a mind350 that is very quick, that sees the point of some360 remark at once, that knows the answer to a question370 almost before the question has been asked—then that person³⁸⁰ is certainly likely to do more in any given time390 than the person who needs to look this way and400 that before seeing the point of a remark, and who410 has to think hard and long before being able to420 answer a question. That is a difference in the mind, 430 not in the passing of time.

Much of our time⁴⁴⁰ is spent at work, in school, office or home, but⁴⁵⁰ it is a poor day that offers us no time⁴⁶⁰ at all to spend how we like, and the way⁴⁷⁰ we spend those few hours that we have to ourselves⁴⁸⁰ differs from person to person. In these days quite a⁴⁹⁰ considerable part of people's free time is spent in watching⁵⁰⁰ TV. Before the coming of TV people spent⁵¹⁰ more time with the radio.

Before the radio came there⁵²⁰ were the "pictures," and before that there were books. ⁵³⁰ All these ways of spending time now exist together, and ⁵⁴⁰ we have many ways of keeping ourselves interested.

It has 550 always been considered respectable to read books. Even when a⁵⁶⁰ person spent rather too much time upon reading, sitting up570 at night when he should have been in bed, he580 was in some way respected for this. To read was 590 to learn and to get knowledge was a good thing.600 But, of course, many people did not read to learn.610 Many read light books-love stories, for example-and when⁶²⁰ young people read such stories their mothers would say that630 they were wasting time and that "they" did not read640 such things when "they" were young. When it came to 650 "going to the pictures" the pictures were not considered quite660 respectable. It was perhaps all right to go to the670 pictures, say, once a week but to go more often 680 was somehow not quite the thing, and when young people690 did anything wrong it was put down to the bad700 influence of the pictures. The possible bad influence of light 710 reading was no longer remembered, and the old people of 720 the new day would say that "they" did not go730 to the pictures in "their" young days.

Today it is⁷⁴⁰ the turn of TV. Watching TV night after⁷⁵⁰ night is often said to be the cause of wrong⁷⁶⁰ acts committed by young people because, of course, the old⁷⁷⁰ people of the still newer age did not watch TV⁷⁸⁰ in "their" young days.

Perhaps a form of pleasure⁷⁹⁰ has to be more or less out-of-date before⁸⁰⁰ we can consider it a respectable way of passing the⁸¹⁰ time? (811)

No. 28

The young woman walked from room to room of the 10 house. It was not a very large house; it was, 20 indeed, a house like so many others up and down 30 the country. It had in it 5 rooms, two down 40 with 3 bedrooms above. It had electric fires in all 50 the bedrooms and an electric water-heating system.

The fact⁶⁰ that her house was just like thousands of other small⁷⁰ houses did not influence the judgment of the young woman⁸⁰ at all. In one way it was quite different from⁹⁰ all the other houses, for it was hers. It was¹⁰⁰ her own house to live in and to make comfortable¹¹⁰ and beautiful. It was her own house, and she had¹²⁰ made up her mind to live happily in it and¹³⁰ to make all who lived in it happy as well.¹⁴⁰

Her mind was serious as she moved about, but her¹⁵⁰ heart was light. "I am a married woman now," she¹⁶⁰ thought. "I am a married woman with all the responsibility¹⁷⁰ that goes with marriage, but how happy I am!"

And, 180 of course, she ought to have been happy. Her name 190 was Penny. Two weeks before she had been Penny Wills: 200 now she was Penny Read, and had been married for 210 two weeks. Only the day before she had returned from 220 the seaside to begin her life in her new home. 230

The house itself was not new but it was quite²⁴⁰ modern, and she had spent much time during the last²⁵⁰ few weeks buying materials and making up her mind about²⁶⁰ colours. The paint work she had kept light in colour,²⁷⁰ but in each room she had employed a different basic²⁸⁰ colour. One room, for example, was light blue while another²⁹⁰ was done in a very, very light golden colour. The³⁰⁰ paint in the sitting-room and in the best bedroom³¹⁰ was, however, white. It was all very pleasing, even to³²⁰ the eye of a person not particularly interested, and to³³⁰ Penny it was just wonderful.

She had received many presents,³⁴⁰ for she was a girl with an agreeable nature and³⁵⁰ many friends, and those presents she was now putting out,³⁶⁰ taking care that each thing should go in the best³⁷⁰ possible place for it. She had received six pictures and³⁸⁰ each picture had to be placed in such a way³⁹⁰ that it showed to the best advantage. She did not⁴⁰⁰ want a picture where so little light fell on it⁴¹⁰ that it could not be seen clearly; but, on the⁴²⁰ other hand, she did not want the full light to⁴³⁰ fall on it in such a way that no one⁴⁴⁰ could see the picture. Every detail was important to Penny⁴⁵⁰ as she carried on with her happy work, and she⁴⁶⁰ did everything with loving care.

Before her work had come⁴⁷⁰ to an end, however, she had to leave it and⁴⁸⁰ to think of food. Her special friend was calling on⁴⁹⁰ her that afternoon. It would be the first time in⁵⁰⁰ her life that she had had a friend call on⁵¹⁰ her in her own home, and it was quite, quite⁵²⁰ necessary that everything should be perfect. She had been trained⁵³⁰ in the arts of housekeeping, and it was not long⁵⁴⁰ before all sorts of good things were ready. To set⁵⁵⁰ the table for two was a small matter, but even⁵⁶⁰ that seemed to take a long time, so carefully was⁵⁷⁰ it done. Then Penny had to change her dress. The⁵⁸⁰ dress she had on was pleasing enough but it was⁵⁹⁰ not new. Her friend had already seen it. Penny believed⁶⁰⁰ that as a married woman she ought to put on⁶¹⁰ a new dress so that she would look just as⁶²⁰ different in the eyes of her friend as she was⁶³⁰ feeling in her own heart. (635)

Today we have so many different means of getting comfortably¹⁰ and quickly from one place to another that we perhaps²⁰ do not value some of these means as much as we ought. In the early days of man's development he40 had to walk or to run if he desired to⁵⁰ get from one place to another. Then, after many years, ⁶⁰ he discovered that he could sit on the back of 70 an animal if he moved on land, and in this 80 way he sat at ease while the animal laboured for 90 him. The animal used naturally differed in different countries. A¹⁰⁰ very important development came when men discovered that they could110 move across water. The object that carried them over the120 water in those far-off days could not be called130 a ship as we understand that word today. Poor as140 the methods may have been, however, they did let men¹⁵⁰ reach places that would be otherwise cut off by water. 160 For thousands of years there was no development beyond this. 170 There existed no quick means of movement. Life was simple 180 and hard.

But things do not stand still. We must, 190 we are told, move onwards or move back, and men²⁰⁰ seem always to have desired to move forward. No matter²¹⁰ what point they reach, they always see something more calling²²⁰ them onwards. Out of this desire for a better material²³⁰ life came good roads, big ships, railways, motorcars and²⁴⁰ planes. So used are we to wonderful planes and to²⁵⁰ powerful motor-cars that we are in danger of under-260 valuing the railway, that rather out-of-date method of 270 moving across the country! Few people in these days use²⁸⁰ the railway for pleasure: they use it because it is 290 a useful means of getting somewhere reasonably quickly. If a³⁰⁰ friend tells us that he is going somewhere by plane³¹⁰ we are immediately interested. If he tells us that he³²⁰ has bought a handsome new car and is going to³³⁰ such and such a place we are likely to be³⁴⁰ interested. If he is going overseas in one of the350 large and modern ships all his friends will want to360 see him off. Let him go by rail, however, and 370 no one will take the smallest interest in him. Railways³⁸⁰ are all right in their way, but they are not390 "news"!

Yet the railway has played an important part in⁴⁰⁰ the greatness of our country. Railways have quite a long⁴¹⁰ history if we go back to the times when the⁴²⁰ trains were led by horses, but they have a history⁴³⁰ of only a hundred or so years when we speak⁴⁴⁰ of the railway in its modern form. The present heavy⁴⁵⁰ railway, with great engines and iron or steel railway lines,⁴⁶⁰ was developed in this country, and from here it was⁴⁷⁰ soon sent to most parts of the world. The English-⁴⁸⁰built railways were found not only in this

country but⁴⁹⁰ in other countries overseas, and in a remarkably short time⁵⁰⁰ engines were carrying trains full of people and goods at⁵¹⁰ rates as high as those used today.

These rates do⁵²⁰ not seem very remarkable today, used as we are to⁵³⁰ hearing of planes moving at 500 or a thousand⁵⁴⁰ miles an hour, but they seemed very remarkable to people⁵⁵⁰ a hundred years ago. There were no motor-cars and⁵⁶⁰ the horse was used as the quickest, safest and best⁵⁷⁰ means of getting about on roads that were for the⁵⁸⁰ most part very bad indeed. Quite small distances often took⁵⁹⁰ days to cover. In such conditions as these it is⁶⁰⁰ natural that the railway seemed a thing of most outstanding⁶¹⁰ importance. It is certain that without it this country could⁶²⁰ not have gone forward in the wonderful way it has.⁶³⁰ It is doubtful whether even the plane in this age⁶⁴⁰ has really been so important for the country as the⁶⁵⁰ train was in the earlier age. In the building of ⁶⁶⁰ railways this country led the world, but in recent years⁸⁷⁰ certain other countries have shown more drive in keeping their ⁶⁸⁰ railways clean and up-to-date. (686)

No. 30

Sometimes it seems that the more we know and the more we learn, the less remarkable we consider our learning and our knowledge to be. When other people can do something that we ourselves cannot do we think that those people must be very wonderful indeed; we think that they must be of much more worth than we ourselves are. Yet, as soon as we can do that same thing we think nothing of it, and begin to look round for something new to learn or to do.

It even⁹⁰ seems that we act in this same way in our¹⁰⁰ thoughts about the new goods and the new machines that¹¹⁰ are so often and so readily put before us in¹²⁰ these days. It is, perhaps, difficult to continue to find¹³⁰ each new thing so very remarkable when new and better¹⁴⁰ things follow one another at such a great rate. We¹⁵⁰ still find ourselves greatly interested, however, when something quite new¹⁶⁰ comes along. The first plane to fly over water looks¹⁷⁰ a very poor thing if we see it now, but¹⁸⁰ it certainly caused more talk and general interest than the¹⁹⁰ largest and most modern plane causes today, let it have²⁰⁰ four engines or eight engines, or as many as the²¹⁰ engineers wish. Planes are no longer new, and they are²²⁰ hardly even news. The public expects its engineers and its²³⁰ men

of science to bring out newer and larger and²⁴⁰ better planes. For what does the public pay taxes, if²⁵⁰ not for such things, one might ask?

The first man-²⁶⁰made object to free itself from the earth's pull and²⁷⁰ to fly off to the outer distances may be worth²⁸⁰ several lines in the newspaper. The second such object may²⁹⁰ be much bigger and it may leave the earth much³⁰⁰ more quickly, but because it is not the first it³¹⁰ cannot hope to get the interest of the public in³²⁰ the same way.

In these days we have the most³³⁰ wonderful machines to do for us addition, division and other³⁴⁰ sums. A thousand sums in a second is nothing to³⁵⁰ such a machine. Quickly and still more quickly the figures³⁶⁰ fly, but the public hardly cares. It is probable that³⁷⁰ there was much more interest three hundred years ago in³⁸⁰ the first adding machine ever made. That first machine was³⁹⁰ made by a young man in the attempt to lessen⁴⁰⁰ the labours of his father, who was responsible for taxation⁴¹⁰ and who worked long hours adding up figures. Further machines⁴²⁰ followed, and it is interesting to note that all those⁴³⁰ early machines were made by people working by themselves, all⁴⁴⁰ on their own. In these days the usual thing is⁴⁵⁰ for organized workers to act together in such matters.

The⁴⁶⁰ first machine could work only addition or "take away" sums,⁴⁷⁰ but in a few years a machine was made that⁴⁸⁰ could be used for division and that represented a most⁴⁹⁰ important step in the development of such machines.

The quick⁵⁰⁰ development of this country during the Machine Age, a hundred⁵¹⁰ or more years ago, brought with it a growing demand⁵²⁰ for adding machines. Business and industrial growth took place side⁵³⁰ by side with the growth in the size of the⁵⁴⁰ banks and the increased use of the credit system. It⁵⁵⁰ was natural that the time soon came when most banks⁵⁶⁰ and offices could not think of operating without the help⁵⁷⁰ of adding machines.

Now we have machines that can do⁵⁸⁰ the most surprising and difficult pieces of work. Difficult sums⁵⁹⁰ that might take a man a year or more to⁶⁰⁰ do are carried out in a matter of minutes. If⁶¹⁰ the machine goes wrong it knows that it has done⁶²⁰ so, and it takes action to put things right. These⁶³⁰ machines are said to have a memory; they are even⁶⁴⁰ said by some to think. In fact, some man somewhere⁶⁵⁰ has to do the thinking first, and the machine acts⁶⁶⁰ afterwards according to that man's instructions. It cannot act by⁶⁷⁰ itself but can do only what it is told to⁶⁸⁰ do. It cannot, therefore, be said to have a mind⁶⁹⁰ and to be able to think. The machine can, however,⁷⁰⁰ store facts and figures and make use of them later,⁷¹⁰

No. 31

If a book is really successful the public may buy10 it in very large numbers. Sometimes we see figures showing20 that several hundred thousand copies of a book have been30 bought. It is of interest to ask: "What does the40 public ask for in the books which it reads for50 pleasure?" In this field, as with all other arcs, there60 is the man or the woman who says: "I do70 not know much about writing, but I do know what80 books I like to read." And if we may judge90 from the books which have been great successes it seems100 safe to say that what the masses of the people110 ask for in their reading is a book which tells120 a good story about interesting people, a book with movement130 and life in it. There are always people ready to140 give the public what it asks for in such respects, 150 and writers who wish to make money from their writing160 have been almost forced to write books of the kind170 which please the people who make up the largest market180 for their work.

Now a book written with this public¹⁹⁰ in view may still be a good book, but very²⁰⁰ often it is not the book which the writer would²¹⁰ have written had he been quite free to follow his²²⁰ own wishes. The form of book provided by many writers²³⁰ is the book which tells a clear story, which gives²⁴⁰ a picture of a number of men and women who²⁵⁰ at the beginning of the book are in one set²⁶⁰ of conditions, and who move step by step throughout the²⁷⁰ book into a different and more pleasing set of conditions.²⁸⁰ Such a book gives the reader a sense of order.²⁹⁰ The people in these books act and think along certain³⁰⁰ lines, and it is only in details that the stories³¹⁰ differ.

But during recent years the more thoughtful writers have³²⁰ been attempting a new form. It is said that the³³⁰ course which our lives take depends upon our personal thoughts,³⁴⁰ the thoughts which, if told at all, are told only³⁵⁰ to those nearest or dearest to us. It is in³⁶⁰ these personal thoughts that the writers are interested. The important³⁷⁰ thing, they say, is to set down the life which³⁸⁰ goes on in a man's mind—not so much the³⁹⁰ thoughts which result from the day-to-day happenings, but⁴⁰⁰ the long line of thoughts which

makes up his real410 life. But both the old and the new form of420 book are subject to material considerations, and it is not430 possible for every event or every thought to be set440 down.

All writers have to face this question of what450 to use and what to leave out. The writer of 460 the book with a story uses those events or thoughts470 which help on the telling of his story. The wish480 of the writer of the new form of book is 490 to give a complete picture of the minds of the 500 people he is telling us about. So he makes his 510 book, or each part of his book, cover only a520 short time, and gives a complete picture of what is 530 happening in the minds of the people during that time. 540 This new form is not always pleasing to readers used550 only to the old form, as there are no clear560 steps in the story told, and there is nothing final570 at the end of the book. But while a reader580 may find pleasure in reading a book which shows for 590 the hundredth time that two and two make four, it 600 is doubtful if he reads through three or four hundred610 pages for that purpose. Without doubt he finds pleasure in 620 the book line by line and page by page. The 630 story is not a really necessary part of his pleasure 640 in reading, and it is probably that with the development⁶⁵⁰ of the new form the general reader may come to⁶⁶⁰

No. 32

"Oh, for the good old days!" How often have we10 heard those words! How often have we been told of 20 those good old days and of how happy they were.30 In those days the weather during all the months of 40 the summer was perfect; in the winter it was just 50 what winter weather should be. Life was more peaceful; events60 did not follow one another quite so quickly; friends were 70 more true and more understanding. There was more respect for 80 family life, men were happy in their work, and life90 was a very good thing. Those past days, we are 100 told, were very different from the present days of restlessness110 and doubt, of the wrong weather in both summer and 120 winter. Perhaps we ask: "When were those happy times, when 130 all men were brothers, and life was so easy and 140 free?" Some will answer that they were the years before 150 World War I. Others will place them round about 1900,160 while others will place them in the "90's."

In 170 our reading also we come upon stories of the golden 180 days of the past, but we find here that at 190 all times during the past two thousand years men have²⁰⁰ been pointing back to the happy days of old, attempting²¹⁰ to paint for us a picture of those happy days,²²⁰ and to show us how much better those days were230 than the times in which they were then living.

What²⁴⁰ is the reason for this looking back into the past²⁵⁰ to find happiness? Perhaps it is that at almost any260 time there are many people who are leading happy lives²⁷⁰ but who do not talk or write about it; but²⁸⁰ there are also many others who were happy in their²⁹⁰ young days but who have not changed with the ever-³⁰⁰ changing conditions of the life going on about them. For³¹⁰ these people the world used to be a better place³²⁰ than it is at present. There are few of us330 who cannot look into the past and find happy days.340 As children, we have little or no control over the350 details of our lives, but we are generally happy because³⁶⁰ we are able more easily not to regard these details370 if they do not please us. We can cut ourselves380 off from the outside world and build up a happy390 world of our own.

It might be easy for us400 to believe these people who find good only in the410 conditions of the past were it not for the fact420 that these same people will, at other times, tell us430 how different things were when they were young, how hard440 they were forced to work, for what long hours they450 were kept at their work, how few pleasures they had. 460 and so on. And for every book which we read⁴⁷⁰ telling us of the good old days there will be⁴⁸⁰ another telling us of the bad old days, of the 490 hard lives of the masses of the people. Most of 500 us would not be willing to return to the conditions⁵¹⁰ of life as it was lived 30, 40 or 50⁵²⁰ years ago. We believe that it is better to be⁵³⁰ living in the present, with all the troubles of the⁵⁴⁰ present day. We know that we have no right to⁵⁵⁰ expect to be happy all the time, and we know 560 also that by keeping in touch with the life and 570 the thought and the interests of our own times, we580 can help to make the present days happy ones, both⁵⁹⁰ for ourselves and for others.

We can be certain, too,600 that at some time in the future old people will610 look back to these present days and will speak of620 them as the "good old days." (626)

No. 33

There are few of us who do not find pleasure¹⁰ in the knowledge that we hold in our hands a²⁰ new book, and that we have before us the necessary³⁰ hour of rest and peace in which to read it.⁴⁰ As we

open the book what do we hope to50 find in its pages? Are we hoping to increase our 60 knowledge of some particular subject? Are we expecting to find70 beauty in the language of the book and in the80 writer's expression of his thoughts? Or are we going to90 read the book simply for the pleasure to be found100 in the story which it will

Some of us110 will hope to find one thing and others will hope120 to find a different thing. But if we are reading 130 just for the story, what kind of story do we140 hope the book will tell? What do we wish the 150 book to give us? Do we want the story to 160 put before us a picture of life as it is,170 showing us its dangers as well as its comforts, its180 troubles as well as its happiness? Or do we want190 the story to take us away from the real world200 and to open out for us a world of the210 "make-believe," to show us life as it might be220 if this world were perfect, or as it might be230 in a quite different world which exists only in the240 mind of the writer? Our answers to these questions will²⁵⁰ depend partly upon the state of our minds at the260 time of the question being asked and partly upon the270 general purpose of our reading. If we read with no280 set purpose in mind we shall probably like best the290 books of the second kind: if we are reading because 300 we regard the art of writing as something valuable in310 itself, because we love to read well-written matter, because³²⁰ we value expression of thought and idea, then we shall³³⁰ probably want to read books of the first kind, the340 books which attempt to paint a picture of life as350 it is lived, day by day, by people in different360 countries and in different stations of life. Books of this 370 kind are very often well-written, for it is the 380 writer with the most power over words who can most390 successfully put before us these living pictures so that as400 we read we say: "Yes, that is so. I have 410 seen that; I have experienced that." The writer is writing420 of what he knows and of what he has seen.430 Such books develop our minds, help us to think clearly, 440 and add to our own experience the experience of the450 writer.

Many years ago a very well-known writer of 460 the time said that there were two kinds of book, 470 the books of the hour and the books of all480 time. The difference, he continued, was not one of quality490 only-it was not merely that the good book would500 last while the bad book would not. It was a⁵¹⁰ difference of kind, for there were good books for the520 hour and good books for all time, bad books for 530 the hour and bad books for all time. The book 540 of the make-believe world is generally a book of 550 the hour; it gives us pleasure while we read, but560 once it has been read it is not long remembered.570 Whether it is a good or a bad book depends580

upon the quality of the mind of the writer and590 whether or not he has something of value to say. 600 On the other hand, we may keep in our minds610 for ever the memory of a book which shows us⁶²⁰ the real world, but this is only possible if, again, ⁶³⁰ the writer has had something of value to say and 640 has expressed his thoughts in language which in itself gives⁶⁵⁰ us pleasure.

The reading public grows yearly and the number 660 of books issued grows yearly. Which of last year's books670 will still be read in the years to come? Few⁶⁸⁰ of us would care to express an opinion.

(688)

No. 34

I want to talk for a little while this week10 about shorthand writing. How many words a minute can you20 write at present? How many words a minute would you30 like to be able to write? Are you taking any40 steps to increase your present rate of writing? I think 50 that there are very few of us who do not 60 feel that we would like to be able to write70 more quickly: whether we can take down good shorthand notes80 at 50 words a minute or at 25090 words a minute, there is always present a desire¹⁰⁰ to add another 10, 20 or 50 words to our¹¹⁰ rate of writing. I think also that it is probably¹²⁰ true to say that very few people ever reach the 130 highest rate at which they could write. I believe that140 most writers could, with a

little training and work, write150 more quickly.

A question often asked is: "What rate of 160 writing is required to meet the needs of most office170 workers?" Often you will find that the answer given is 180 to the effect that 80 words a minute will be190 good enough to carry the writer through most of his200 daily work. But experience has shown that in many offices210 this is not the case, and I think that those²²⁰ of you who are at present writing at 50 or²³⁰ 80 words a minute should make up your minds that²⁴⁰ you will continue your training until you can write at²⁵⁰ 120 words a minute or over. If, 260 when you leave your day school, you are able to²⁷⁰ write at 80, make up your minds to use a²⁸⁰ little of your free time each week in perfecting your²⁹⁰ knowledge of the system and in increasing your rate of 300 writing. You will not find it a waste of time310 to do this. The good situations in offices are given320 to those who can do better than the masses.

There³³⁰ is, too, the question of your finding happiness in your³⁴⁰ work. If, when you get out of bed each morning, 350 you know that you are going into an office where 360 you will be asked to do just a little more³⁷⁰ than you are able to do, you will not feel³⁸⁰ very happy

about it. You will perhaps feel like the³⁹⁰ little girl who was five years old and had been⁴⁰⁰ at school for three weeks. She was asked by her⁴¹⁰ mother: "Well, and how do you like school?" "Oh," said⁴²⁰ the little girl, "I wish I was married and out⁴³⁰ of it all." If you take a real interest in⁴⁴⁰ your work and know that you can easily meet the⁴⁵⁰ demands which will be made upon you, then you are⁴⁶⁰ likely to find happiness in it. Therefore, it is time⁴⁷⁰ well used in your early days if you work hard⁴⁸⁰ to become an expert writer. When you reach a rate⁴⁹⁰ of 80 words a minute, do not regard it as⁵⁰⁰ the end of the shorthand road, but rather as a⁵¹⁰ step on the road. Happily, our system of shorthand is⁵²⁰ such that it is very easy to reach 120⁵³⁰ and 140 words a minute,⁵⁴⁰ and with a little work much higher rates can be⁵⁵⁰ reached.

A few points for you to note are: Always⁵⁶⁰ use good quality paper for your shorthand notes. Write lightly,⁵⁷⁰ passing quickly from one outline to the next and from⁵⁸⁰ the end of one line to the beginning of the⁵⁹⁰ next. A light and easy touch is a sure way⁶⁰⁰ to increase the rate of writing. Make sure that you⁶¹⁰ have a good knowledge of the general rules of the⁶²⁰ system and of the special Short Forms. Read and copy⁶³⁰ as much well-written shorthand as possible. While taking down⁶⁴⁰ do not think of other things: think only of the⁶⁵⁰ words being read out and of the outlines you are⁶⁶⁰ writing.

Once you know the outline for a word or⁶⁷⁰ a set of words, there is no reason why you⁶⁸⁰ should not write that outline as quickly as the expert⁶⁹⁰ writer. (691)

No. 35

A little while ago we considered the rather strange fact¹⁰ that it is very often the people who talk most²⁰ about the "good old days" who at other times tell³⁰ us about the very hard times they had in their⁴⁰ own early days. In these easy-going days, they say, young⁵⁰ people do not know what it is to work really⁶⁰ hard, and, they continue, it is as a direct result⁷⁰ of their own hard work that they are today⁸⁰ the men they are. And we, of course, are left⁹⁰ in no doubt whatever that we of the present day¹⁰⁰ can never hope to be as good men and women¹¹⁰ as our fathers and mothers.

If this is the case, ¹²⁰ the country today is in a very bad way. ¹³⁰ But is it the case? If the young people of ¹⁴⁰ today are of poorer quality than their fathers and ¹⁵⁰ mothers, we may ask whether the old people of today ¹⁶⁰ are in their turn of poorer quality than

their¹⁷⁰ fathers and mothers, who no doubt had to face even¹⁸⁰ less easy conditions. Clearly, this cannot be the case, for¹⁹⁰ if we are today any better than the people²⁰⁰ of a thousand or two thousand years ago, it is²¹⁰ because on the whole the young people at any given²²⁰ time have been as good as the old people, and²³⁰ even a little better. The material conditions of life for²⁴⁰ the masses of the people of this country are better²⁵⁰ today than they have ever been. People generally have²⁶⁰ better food, better houses and better schools. More care is²⁷⁰ taken to see that young people, as far as possible,²⁸⁰ take up work of a kind which will interest them.²⁹⁰ And almost all large business houses now provide playing fields³⁰⁰ for their workers.

Not only are these better conditions offered³¹⁰ to the people—it is of equal importance to note³²⁰ that the people are making full use of the better³³⁰ conditions. Authorities all over the country have provided schools where³⁴⁰ those who are at work during the day may increase³⁵⁰ their knowledge in their free time, either without charge or³⁶⁰ at a very low cost; and the attendances at such³⁷⁰ schools are growing yearly. Women all over the country and³⁸⁰ in every station of life are learning the food values³⁹⁰ of different kinds of food, and people generally are moving⁴⁰⁰ into the better kind of houses as soon as it⁴¹⁰ is possible for them to do so. More people own⁴²⁰ their own houses today than at any time in⁴³⁰ our history.

It is quite true that to learn to⁴⁴⁰ face up to troubles and a hard life is a⁴⁵⁰ valuable part of our training; but even though the material⁴⁶⁰ conditions of our lives are better, we still have enough⁴⁷⁰ troubles to face and to overcome in our own times⁴⁸⁰ without wishing to turn our steps back into the past⁴⁹⁰ in order to find still more.

That girls and young⁵⁰⁰ women are today in a better position than their⁵¹⁰ mothers were would not be questioned by many. They can⁵²⁰ lead very much wider and happier lives, and it is⁵³⁰ certainly not the women who talk with love about the⁵⁴⁰ good old days. But men have been doing it throughout⁵⁵⁰ the years. Here is one example. An old man writes:⁵⁶⁰

"The minds of the young people are full of plays⁵⁷⁰ and shows; and if they are so interested in these⁵⁸⁰ things, what room is left over in their minds for⁵⁹⁰ learning? And," he adds, "the teachers are just as bad.⁶⁰⁰ With them, too, such subjects supply the material for talk⁶¹⁰ more often than any others."

We feel that we have⁶²⁰ heard these words before. But when were they written? Nearly⁶³⁰ two thousand years ago! Have we, after all, changed so⁶⁴⁰ very much? (642)

We considered recently a few points regarding shorthand writing, and10 it may be of interest if we now deal with20 those points in a little more detail. You may remember30 that our first point was that you, as shorthand writers, 40 should not regard any sort of paper as good enough50 for shorthand notes. If the paper you use is of60 poor quality you are making it less easy for yourself 70 in your attempts to write at a higher rate. Your80 writing materials should always be of the very best quality, 90 both in your school work and at the office. Also, 100 you must train yourself to turn over a page very110 quickly. Otherwise you will find that by the time you120 have turned the page the reader will be too many 130 words in front of you. It has been found that140 many shorthand writers fail to pass shorthand tests simply because 150 they have taken too long to turn over the page, 160 and so have lost several words. It is easy to 170 understand this when you consider that when you are writing 180 at the rate of 60 words a minute you are 190 writing one word a second; when you are writing at²⁰⁰ 120 words a minute you are writing²¹⁰ two words a second. It is quite clear, therefore, that 220 you must not waste 5 or more of your valuable230 seconds on turning over a page. It must be turned240 without the waste of one second.

Our next point was²⁵⁰ that the writer should develop a light and easy touch, ²⁶⁰ passing very quickly from one outline to the next and ²⁷⁰ from the end of one line to the beginning of ²⁸⁰ the next. We very often see shorthand writers, in the ²⁹⁰ early days of their training, writing much too heavily. Every ³⁰⁰ attempt should be made to overcome this, and it is ³¹⁰ never too soon to begin. You can find out in ³²⁰ the following way whether you yourself are writing too heavily. ³³⁰ When you have written a page of shorthand turn to ³⁴⁰ the back of the page and see whether any marks ³⁵⁰ of your writing show through the paper. If they do, ³⁶⁰ you will know that you are not writing lightly enough ³⁷⁰ to get the best results. The notes of the good ³⁸⁰ shorthand writer can never be seen on the back of ³⁹⁰ the paper.

The third point was that you should have⁴⁰⁰ a really good knowledge of the rules of the system⁴¹⁰ and of the special Short Forms, as you cannot hope⁴²⁰ to build up a high rate of writing if you⁴³⁰ do not know the rules of the system. The Short⁴⁴⁰ Forms, by the way, represent a large part of any⁴⁵⁰ matter which you are likely to be called upon to⁴⁶⁰ take down in shorthand, and it will be of great⁴⁷⁰ value to you if you can write them easily and⁴⁸⁰ quickly, without trouble.

Read and copy well-written shorthand. In490 this way you will

Finally, never let yourself think of other things while⁶¹⁰ you are taking shorthand notes. Think only of what you⁶²⁰ are writing. At the end of a "take" you should⁶³⁰ be able to give a short account of the subject⁶⁴⁰ matter without looking at your notes. If you cannot do⁶⁵⁰ this, it shows that you were not thinking of the⁶⁶⁰ "sense" of the matter while you were writing. (668)

No. 37

The Englishman, it is widely believed, is always talking about 10 the weather. It is probably true that the people of 20 this country do talk about the weather more than is30 the case in some other countries, but that is merely⁴⁰ because the English weather gives us more to talk about.50 We simply do not know from one day to the60 next what sort of weather we shall get, and sometimes 70 we really do not know from hour to hour. And80 so it has become natural to us to talk about 90 the weather, and when we meet a friend we usually 100 make some such remark as: "What a lovely day!" or 110 perhaps: "What weather!" according to how we feel. Nor do120 most of us like most of the weather. It is 130 either too warm or too cold; water comes down upon 140 us in such amounts that we feel like turning into 150 fishes, or it does not come at all and all 160 the plants we have so carefully put in the ground¹⁷⁰ are in danger of dying. No, we do not really 180 like our weather, but we are willing to state to 190 any who are willing to hear that our weather is 200 the best in the world. Far from us, we say, 210 is the desire for lovely warm days throughout the whole²²⁰ of the year—and so on. The fact that we²³⁰ state that our weather is the best in the world240 does not, of course, mean that we have to like250 it. And like it we do not, most of the²⁶⁰ time. Perhaps that is why so many people go to²⁷⁰ other countries for their two or three weeks' leave in 280 the summer. They

are willing to put up with the²⁹⁰ changing weather while they go about their day-to-day³⁰⁰ working lives, but for those wonderful weeks when they are³¹⁰ free from work they want something better, some measure of ³²⁰ certainty that the days will be kind to them.

Yet, 330 when all is said and done, we know that there 340 is nothing quite like a lovely English summer day, a 350 summer day with warmth but without great heat—and that 360 is a very real difference—a summer day when the 370 evenings are long and we can sit outside or at 380 our windows and watch the beautiful golden and red colours 390 of the dying day. How peaceful are those sweet hours, 400 as we rest and talk, or read a little, or 410 tell ourselves once more "that the world is all right; 420 it is the people living in it that make it 430 seem all wrong!" Sweet indeed are such hours, and we 440 feel all the better for experiencing them.

And how lovely450 are the first warm days towards the end of winter!460 There is nothing quite like the pleasure, after the hard470 and cold days of winter, of getting up one morning480 and finding a new warmth in the air, of seeing490 the first signs of little leaves breaking through once again,500 and feeling new life beginning all about us. Perhaps that 510 is why the English weather is said to be the520 best in the world. Days such as these make so530 deep a mark on our minds that we remember them⁵⁴⁰ always. There are countries in the world whose advertisements state550 that they have such days all the year round. But,560 of course, that is not possible. Those first warm days 570 after winter when plant and animal life grows anew are⁵⁸⁰ wonderful just because they are exceptional. They just could not 590 happen in the same form on every day of the600 year and without the hard winter days coming first. Where610 the weather never changes there can be no surprises, and620 it is the surprise of those first warm days after 630 winter that is part of the pleasure.

Even days in⁶⁴⁰ winter can be good. We do not mind feeling cold⁶⁵⁰ when we are dressed for it. It is quite wonderful⁶⁶⁰ to go for a long, quick walk on a winter's⁶⁷⁰ day, when the ground under our feet is white and⁶⁸⁰ hard and the air is so clear that we can⁶⁹⁰ see for miles. Probably one of the biggest troubles about⁷⁰⁰ the English weather is to be found not in the⁷¹⁰ weather itself but in ourselves. We just will not take⁷²⁰ the weather seriously, and we just will not do the⁷³⁰ things that would help to make us more comfortable. When⁷⁴⁰ it is very, very cold and we find that our⁷⁵⁰ supply of water is no longer waiting for us we⁷⁶⁰ are quite surprised. We get out of bed and at⁷⁷⁰ once we feel very, very cold. Of course, we ought⁷⁸⁰ to have put in some form of heating throughout the⁷⁹⁰

house years ago but—. Our windows let in the cold⁸⁰⁰ air. We ought—. And that is the way it is⁸¹⁰ with us, the English.

Really, we just love our weather⁸²⁰ and all that it does to us! (827)

No. 38

From the ship the man was looking at the land¹⁰ in the distance. He had been on the high seas²⁰ for nearly three months, and the ship had touched land³⁰ several times. Those land-falls had meant little to him,⁴⁰ however, because the only country he now had any desire⁵⁰ to see was the country ahead of him. At present⁶⁰ it was hardly more than a point showing above the⁷⁰ water. That country was home, his homeland that he had⁸⁰ left six years before.

His mind went quickly over those six years of his life. He was a young man¹⁰⁰ of 24 when he had gone away. At 30¹¹⁰ he believed himself to be quite old, and he certainly looked more than his 30 years. On the other hand, she looked the picture of health. Six years of trying to make money in mines and on farms in the far-off countries of the world had made him hard and strong. Weather now had no personal meaning for him. To be warm or to be cold was all the same so far as his personal feelings went. Weather interested him only through its influence on his work, whether he was in the mines, in the building trade, or a farm. Weather influenced production and was, therefore, important; but did not influence him.

His face was quite heavily²³⁰ lined for his years, the result of some of the²⁴⁰ hard times he had experienced before finally making the big²⁵⁰ money that he was looking for. He knew what it²⁶⁰ was to be in the open through long cold nights,²⁷⁰ and also what it was like to walk for mile²⁸⁰ after mile in the burning heat. He knew what it²⁹⁰ was like to go without food for several days at³⁰⁰ a time, and he had experienced hours when he would³¹⁰ have given his whole future life for a simple drink³²⁰ of water. He knew the value of water all right,³³⁰ and he had made up his mind that, however long³⁴⁰ he might live in the homeland, he would never touch³⁵⁰ a hard drink.

Water had brought him back to life³⁶⁰ when he was almost dying for want of it. He³⁷⁰ would always remember the experience of opening his eyes to³⁸⁰ see a man beside him and to feel the touch³⁹⁰ of water at last. The man had had a horse,⁴⁰⁰ and together they had reached the next town, weak though⁴¹⁰ he was. From that day on he had never drunk⁴²⁰ anything but water or milk, and, he told

himself as⁴³⁰ he continued to look at that point of land standing⁴⁴⁰ up out of the water, he would not change his⁴⁵⁰ mind when he reached there safely. Not one penny of⁴⁶⁰ the hundreds of thousands of pounds that he now had⁴⁷⁰ in the bank would be spent on hard drink, either⁴⁸⁰ for himself or for his friends.

In his early days⁴⁹⁰ he had several times nearly drunk himself out of this⁵⁰⁰ world and into the next. The money he had laboured⁵¹⁰ so hard to get in the mines or on the⁵²⁰ farms had been spent overnight, with not a penny⁵³⁰ left to show for it. But things had changed after⁵⁴⁰ he reached that town with the man on horseback who⁵⁵⁰ had saved his life. They had become friends, and life⁵⁶⁰ had taken on a new colour. The man was looking⁵⁷⁰ for gold. He knew where to find it, he said, ⁵⁸⁰ but it was necessary for the two men to work⁵⁹⁰ together. One man on his own could not take advantage⁶⁰⁰ of the opportunities. To his great surprise his friend was⁶¹⁰ speaking the truth. They found the gold, and before a⁶²⁰ year had passed they both had all the money that⁶³⁰ anyone could desire

Then the man on the ship remembered⁶⁴⁰ something more. He had left a girl behind. Her eyes⁶⁵⁰ were so wide open and blue when she looked at⁶⁶⁰ him and said that she would wait that he had⁶⁷⁰ complete trust in her words. Now he could not help⁶⁸⁰ feeling doubtful. Would a girl wait for a man if ⁶⁹⁰ she heard nothing from him for six years? Common sense⁷⁰⁰ said "No" but his heart said "Yes."

(Continued in No. 39)

No. 39

(Continued from No. 38)

The girl was 18 years old when he went away.¹⁰ There came before his eyes a memory of her so²⁰ clear that he was surprised. In all of his six³⁰ years he had never remembered her in that way. She⁴⁰ was as lovely as a summer morning, and she was⁵⁰ sweet and good. The waters of all the seas that⁶⁰ he had seen were not as blue as her eyes,⁷⁰ and no gold that he had mined was more beautiful⁸⁰ than the expression on her face when first he told⁹⁰ her that he loved her and asked her to wait¹⁰⁰ for him.

Being young, she was willing enough to wait¹¹⁰ but she did not want him to go far away.¹²⁰ He would never return, she said. So many of the¹³⁰ old people she knew in that little town in the¹⁴⁰ Highlands had brothers or children who had gone away to¹⁵⁰ make

money and who had never returned. Many of them¹⁶⁰ had never been heard of again.

He offered her comfort¹⁷⁰ for her fears, and said with his hand on his¹⁸⁰ heart that he would return to her. "I shall turn¹⁹⁰ up again, my love," he said, "like a bad penny.²⁰⁰ But," he added, "I shall not come back with bad²¹⁰ pennies in my hand but with good gold in the²²⁰ bank."

"Who said I wished for gold?" she cried, in²³⁰ her fear. "A little farm in our lovely Highlands is²⁴⁰ good enough for me."

But he made light of such²⁵⁰ an idea. He told her that she was a girl²⁶⁰ in a million, and he would make a million pounds²⁷⁰ for her. When he was going away he made her²⁸⁰ tell him once again that she would wait for him,²⁹⁰ and then he stepped on to the ship, leaving her³⁰⁰ crying.

As he thought of all these things he saw³¹⁰ that the land had become much clearer. Quite soon he320 would be home. He had wired May as well as 330 his family, asking them to meet him. When he was340 far away he had been full of certainty. His family350 would be just as he had left them, and May360 would not have changed. There she would be standing waiting 370 for him, her lovely face full of happiness. His old380 mother, too, would be there, and his brother Will. But390 all at once a real fear touched his heart. Why400 should things be just the same at home when life410 had changed so much for him? Why should he expect420 them all to run to see him at the first430 opportunity when he had left them almost without news for⁴⁴⁰ so long? He found that he could not understand how 450 he went through all those years without writing to his460 home more than two or three times. To May he470 had never written. When he was doing badly and had 480 no money he did not wish to write and let490 them know that he had had no success. When he500 was successful and making money he had had no time⁵¹⁰ for writing letters. If no one was there to meet⁵²⁰ him, what would he do?

He began to walk up⁵³⁰ and down, up and down, trying to pass the hours⁵⁴⁰ until the ship reached land. At last his ship was⁵⁵⁰ within a mile of the homeland. The details of buildings⁵⁶⁰ began to show up clearly, and quite quickly they were⁵⁷⁰ very near. Then they were moving little by little, and⁵⁸⁰ with a last movement the ship came to rest.

At⁵⁹⁰ first he could see no one he knew. There were⁶⁰⁰ others on the ship who also expected their families or⁶¹⁰ friends to meet them, and about a hundred people were⁶²⁰ down there, looking up at the great ship and crying⁶³⁰ out when they saw their dear ones on board.

Then⁶⁴⁰ he saw five people standing on their own, away from⁶⁵⁰ the others. An old man and woman, a young man⁶⁶⁰ and a young woman, and a little boy of about⁶⁷⁰ two years of age. He saw them clearly now, his⁶⁸⁰ father and mother grown aged in those six years, and⁶⁹⁰ his own May with his brother Will, each holding a⁷⁰⁰ hand of the little boy. The truth came to him.⁷¹⁰ The girl really did want the simple life of the⁷²⁰ Highlands! She had married his young brother, Will.

No. 40

How old is old? How old are you and how¹⁰ old is your father? Again how old is his father?²⁰ Maybe that last age seems very old to you who³⁰ are young. But are you young? What is the age⁴⁰ of the youngest baby in your family, either in your⁵⁰ own home or in the homes of your relations? Perhaps⁶⁰ the baby has lived for only a few months or⁷⁰ even a few hours, and you at sixteen years of⁸⁰

age must seem quite old to the baby's mother.

Age⁹⁰ is, indeed, anything but a simple thing. You cannot be¹⁰⁰ said to be young or old except in relation to¹¹⁰ the age of some other person or thing. To the¹²⁰ young girl, starting life in the office for the first¹³⁰ time, her immediate chief may seem quite old. That chief¹⁴⁰ is probably, however, no more than 30 or 35¹⁵⁰ years of age, and he feels very young indeed when¹⁶⁰ he is with his Director, who is nearly 70. But¹⁷⁰ when the man who is nearly 70 sees the picture¹⁸⁰ in the newspaper of a happy old man or woman¹⁹⁰ who has reached one hundred years of age, he in²⁰⁰ his turn feels young and almost boyish!

Again, everyone, whatever²¹⁰ his age may be, is so young as almost not²²⁰ to have lived at all if his age is considered²³⁰ side by side with that of the earth on which²⁴⁰ he lives and has his being. The earth has been²⁵⁰ in existence for millions of years, and the age of²⁶⁰ mankind is as nothing if judged by the age of²⁷⁰ the earth itself.

As we go through life we are²⁸⁰ forced to the belief that too much importance is given²⁹⁰ to a person's age. It is not the date on³⁰⁰ a piece of paper that matters: it is the person's³¹⁰ state of health in body and mind. Some people are³²⁰ quite old at 25 and others are still young³³⁰ at 70. We might perhaps all be happier if less³⁴⁰ importance were paid to age. Young people who express an³⁵⁰ opinion are often told that they are "too young" to³⁶⁰ know, and as a result very little attention is paid³⁷⁰ to such expressions of opinion. Yet it is possible that³⁸⁰ the young person has formed the

opinion as a result³⁹⁰ of reading, followed by careful thought, and he has every⁴⁰⁰ right to his point of view. It is even possible⁴¹⁰ that the young person is at times right while the⁴²⁰ person of more years is wrong. People do not always⁴³⁰ get wiser as they increase in age: sometimes they do⁴⁴⁰ and sometimes they do not. If it were not for⁴⁵⁰ the new ideas of the younger people new developments might⁴⁶⁰ often not take place.

Equally wrong, however, is it for⁴⁷⁰ young people to make light of the opinions of their⁴⁸⁰ fathers and mothers. Young people too often take no account⁴⁹⁰ of the opinions of the old because it is so⁵⁰⁰ easy to tell the old people that they are "out⁵¹⁰ of date." The father and mother of a young person⁵²⁰ have lived longer and have

had more experience.

This war⁵³⁰ between the young and the old is not, we think, ⁵⁴⁰ in the least necessary. What is probably necessary is a⁵⁵⁰ small change in outlook. In place of thinking of people's 560 ages we should think of them as being at different⁵⁷⁰ parts of the road through life. If some people set580 out for a walk at 8 in the morning, those590 who set out for the same walk at 9 do⁶⁰⁰ not regard those in front of them as being quite⁶¹⁰ out of the running and not worth consideration. Those who 620 set out an hour later still are quite willing to 630 regard the earlier walkers as being like themselves but as⁶⁴⁰ having begun earlier and having therefore covered a little more 650 distance. Those who are in front look back to those 660 who are behind them, and perhaps feel some pleasure because⁶⁷⁰ they have already covered more ground, but they respect the 680 others neither more nor less because they are in a⁶⁹⁰ different position. We are all in different positions on the⁷⁰⁰ road through life. Some of us began our walk on⁷¹⁰ the road early, and some set out a little later. ⁷²⁰ Some have hardly taken the first steps. We are all⁷³⁰ on the same road together, and the distance we have⁷⁴⁰ covered is of very little importance because we have all⁷⁵⁰ to walk the road to the end of our lives, ⁷⁶⁰ even though the distances covered are not all quite the⁷⁷⁰ same. Judged by the age of the earth the difference 780 in the number of years of our lives is as⁷⁹⁰ nothing. (791)

7000 common-word READING AND DICTATION EXERCISES