



DO YOU KNOW?

TINY TECHNOLOGY

Reading
Activities

Level 4

1

a Look at pages 4–5. Write the correct word on the lines.
The first one has been done for you.

tiny

power

split

microscopic

tools

- This adjective means ‘very small’. *tiny*
- This verb means ‘to break into two or more parts’.
- You can use these to help you do a job more easily.
- We can get this from wind and waves.
- This adjective is for things that are very small that you can’t see with your eyes.

b Look at pages 4–5. Write the words. The first one has been done for you.

- The information on this website is correct. It’s very
- He studied science and now he’s a at a university.
- A is the same as 0.000001 millimetres.
- How long is your foot? If you draw around it on some paper, you can it.
- Forks and spoons are usually made of

2

Look at pages 6–9. Write the correct word on the lines. The first one has been done for you.

better

computer

library

tools

smaller

Technology helps to make our lives ¹ *better* Scientists try to make new and better

² These are often more accurate and can also be ³ The first

⁴ needed a whole room. Now, a tiny SD card can hold more information than a

⁵



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3

Look at pages 10–13. Read and write *T* (True) or *F* (False).
The first one has been done for you.

- 1 Alexander Graham Bell made the first computer.*F*.....
- 2 The first phones were heavy because they had big batteries.
- 3 The first cameras made photos on a piece of plastic.
- 4 Photos from film are made in a darkroom.
- 5 Today's cameras still use film.
- 6 We use cameras for watching films.

4

Look at pages 14–21. Read and circle the correct words.
The first one has been done for you.

- 1 Clockwork technology is *new*. / *old*.
- 2 Clockwork uses metal *clocks*. / *gears*.
- 3 *Computers* / *Clockwork toys* have microchips.
- 4 We use *microscopes* / *microchips* to see very small things.
- 5 When you look through a magnifying glass you can see small things *faster*. / *better*.



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5

Look at pages 22–29. Match the two parts of the sentences.
The first one has been done for you.

- | | |
|---|----------------------------------|
| We use nanometres to measure | in one nanometre. |
| There are ten million nanometres | to the right place in your body. |
| Scientists are trying to put nanotechnology | things which are tiny. |
| Nanobots can take medicine | they get very hot. |
| There are about ten atoms | in one centimetre. |
| When you split some types of atom, | into contact lenses. |

6

Look at *Tiny Technology*. Talk to a friend. Find three more words which begin with *nano-*.

- | | |
|------------------------------|---------------|
| 1 nanom <i>e t r e</i> | 3 nanot |
| 2 nanot | 4 nanob |