



## FINAL TEST 'SCIENCE AND TECHNOLOGY'

1. COMPLETE THE SENTENCES WITH THE WORDS GIVEN IN THE CORRECT FORM. THERE ARE TWO EXTRA WORDS.

JIGSAW    KEYBOARD    LASER PRINTER    LAYER  
PASSWORD    SEARCH ENGINE    SPECIMEN    USERNAME

For more information, check online using a SEARCH ENGINE.

1. We need another two \_\_\_\_\_ of paint on the wall.

I can still see the graffiti.

2. This new \_\_\_\_\_ is excellent. Look at the high quality of these pictures.



3. Luther is in the garden collecting \_\_\_\_\_ for our project on plants.

4. I can't find the last piece of the \_\_\_\_\_. Maybe it's under the sofa.

5. Did you know that the most used \_\_\_\_\_ in the world is '1234'?

2. COMPLETE THE SENTENCES WITH THE CORRECT VERBS.

TAKE    COLLECT    DEVELOP    DISCOVER    DO    TAKE

1. In my university lectures, I always sit at the front and \_\_\_\_\_ notes.

2. You should \_\_\_\_\_ the specimens carefully – you mustn't damage them.

3. As the plants continue to grow, the biologist will \_\_\_\_\_ measurements.

4. I \_\_\_\_\_ most of my research online, though sometimes I use the library's resources.

5. There are billions of planets in space – we'll never \_\_\_\_\_ all of them.

6. After he gets the results of the experiment, he'll be able to \_\_\_\_\_ a theory.





3. USE THE BEGINNINGS FROM THE BOX TO MAKE WORDS AND COMPLETE THE SENTENCES.

ARCHAEO- ASTRO- CONSERVA-  
GEO- LINGUI- PSYCHO-



1. Theodore Roosevelt was an early \_\_\_\_\_. He protected over 150 million acres of American forests for public use.
2. Many people say that John Aubrey (1626-1697) invented \_\_\_\_\_ when he studied Stonehenge in England.
3. Philip Zimbardo is a contemporary American \_\_\_\_\_. His 'prison experiment' showed how people behave in extreme conditions.
4. Did you know that \_\_\_\_\_ don't only work with materials on Earth? Some of them work with rocks from the moon and other planets.
5. In 1610, Galileo discovered the four largest moons of Jupiter using a telescope. For this reason, people call him the father of \_\_\_\_\_.
6. You don't have to speak a foreign language to be a good \_\_\_\_\_, but it probably helps.



4. COMPLETE THE SENTENCES WITH THE CORRECT FORM OF THE VERBS IN BRACKETS. USE THE PAST SIMPLE OR PAST CONTINUOUS.

0. I \_\_\_\_\_ (be) born in 1999.
1. \_\_\_\_\_ (you / read) books about space exploration when you were a boy?
2. My grandparents \_\_\_\_\_ (not / watch) TV when aunt Helen visited them.
3. Last week I \_\_\_\_\_ (buy) a new mobile phone.
4. \_\_\_\_\_ (John / sleep) at seven o'clock yesterday?
5. Professor Thatcher \_\_\_\_\_ (work) at university when he had a brilliant idea.

5. COMPLETE THE SECOND SENTENCE SO THAT IT HAS A SIMILAR MEANING TO THE FIRST. USE THE CORRECT FORM OF 'USED TO'.



0. Albert Einstein had problems at school.

Albert Einstein \_\_\_\_\_ have problems at school.

1. Where did you play with your sister when the weather was good?

Where \_\_\_\_\_ with your sister when the weather was good?

2. They often got lost because John wasn't good at reading maps.

They \_\_\_\_\_ lost because John wasn't good at reading maps.

3. I didn't watch any TV programmes when I was a child.

I \_\_\_\_\_ any TV programmes when I was a child.

4. Did you go on holiday to France every year?

\_\_\_\_\_ on holiday to France every year?

6. CHOOSE THE CORRECT ANSWERS A-C.

1. **Phil:** My father \_\_\_ in a chemistry laboratory in Chicago last summer.

**Vic:** Cool. Did you visit him when he was there?

**A** used to work      **B** were working      **C** worked

2. **Amy:** Why didn't you answer the phone?

**Tony:** Sorry, I \_\_\_ measurements of the room.

**A** took      **B** was taking      **C** 'm taking

3. **Fiona:** When I lived in Florence I often went to the Leonardo da Vinci Museum.

**Cathy:** Really? I didn't know \_\_\_ in Florence.

**Fiona:** Yes. I lived there for six years.

**A** you were living      **B** you used to live

**C** were you living

4. **Pete:** I had a great time \_\_\_ the visit to the Natural History Museum.

**Jim:** I'm not surprised. It's amazing!

**A** during      **B** while      **C** as soon as

5. **Mark:** Georgiana waited for me \_\_\_ I finished analysing data and then we had lunch.

**Connie:** That was kind of her.

**A** when      **B** until      **C** soon

7. READ THE TEXT AND CHOOSE THE CORRECT ANSWER, A, B OR C.

### Ada Lovelace

Ada Lovelace was born in London, in 1815. She was the first computer programmer more than 130 years

1 \_\_\_ modern computers arrived.

2 \_\_\_ she was young, her mother wanted her to study mathematics.

3 \_\_\_ the age of seventeen, she was an excellent mathematician. 4 \_\_\_

she was at a party, she met Charles Babbage, whose invention was the first simple computer. She became fascinated by the machine, which he called the Analytical Engine. 5 \_\_\_

possible, she began to think of ways to use the engine to solve mathematical problems. This is why people say she was the first programmer. She continued to work with Babbage 5 \_\_\_ her death at the age of thirty-seven.



1 **A** while **B** before **C** by

2 **A** When **B** During **C** Until

3 **A** While **B** By **C** During

4 **A** When **B** Until **C** During

5 **A** After **B** Before **C** As soon as

6 **A** until **B** during **C** before