

En

YEAR

7

LEVELS

3-4**2005**

Reading answer booklet



Page	Marks
3	
5	
7	
9	
11	
13	
Total	

What Lies Beneath Your Feet

First name _____

Last name _____

School _____

Date _____

Remember

- Your teacher will tell you how long you have for this test, including reading time.
- You should wait until you are told to start work in this booklet.
- The booklet contains different types of questions. The spaces for answers and the number of marks indicate how much you need to write.
- When a question includes a page reference, you should refer to the text on that page to help you with your answer.
- Ask your teacher if you are not sure what to do.

Part 1

Questions 1–2 are about *Going Underground* (page 3).

1. Look at page 3.

Draw lines to match each of the following.

tunnels

coal, metal and diamonds

pipes

underground railways

mines

water and gas

(1 mark) Q1

2. Why do you think a tunnelling machine is called a ‘Mole’?

(1 mark) Q2

Questions 3–7 are about *Small tunnels* (pages 4–5).

3. *Have you ever used the internet?* (page 4)

Why does this paragraph begin with a question?

Tick **one**.

because the writer does not know the answer

because the writer wants you to use the internet

because the writer does not understand the internet

because the writer wants to interest you in the subject

(1 mark) Q3

4. Why are wires laid inside plastic pipes?

(1 mark)

Q4

5. What makes the ferrets want to run down the tunnels?

(1 mark)

Q5

6. How did the ferrets help to save the pop concert?

(1 mark)

Q6

7. **Find** and **copy** the words used to help the reader imagine how the tunnels and cables twist and turn underground.

(1 mark)

Q7

Questions 8–12 are about *Getting bigger...* (pages 6–7).

8. Why do water pipes need to be quite large?

(1 mark)

Q8

What Lies Beneath Your Feet

9. Find and copy a phrase that the writer uses to explain how long 700,000km is.

(1 mark)

Q9

10. Look carefully at pages 6–7.

Tick to show if the following are true or false.

The first one has been done for you.

	T	F
Dirty water is pumped into rivers.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Water is reused.	<input type="checkbox"/>	<input type="checkbox"/>
Clean and dirty water flow through the same pipe.	<input type="checkbox"/>	<input type="checkbox"/>
Sewer is another name for a water main.	<input type="checkbox"/>	<input type="checkbox"/>
Water main pipes are only used for drinking water.	<input type="checkbox"/>	<input type="checkbox"/>
Storm water drains help to prevent flooding.	<input type="checkbox"/>	<input type="checkbox"/>

(2 marks)

Q10

11. The information in the pipes has been presented in a different way:



Why has this been done?

(1 mark)

Q11

12. The following captions have been chosen to label the illustration on page 6.

Put a letter in each box to show which caption would be most suitable for each part of the picture.

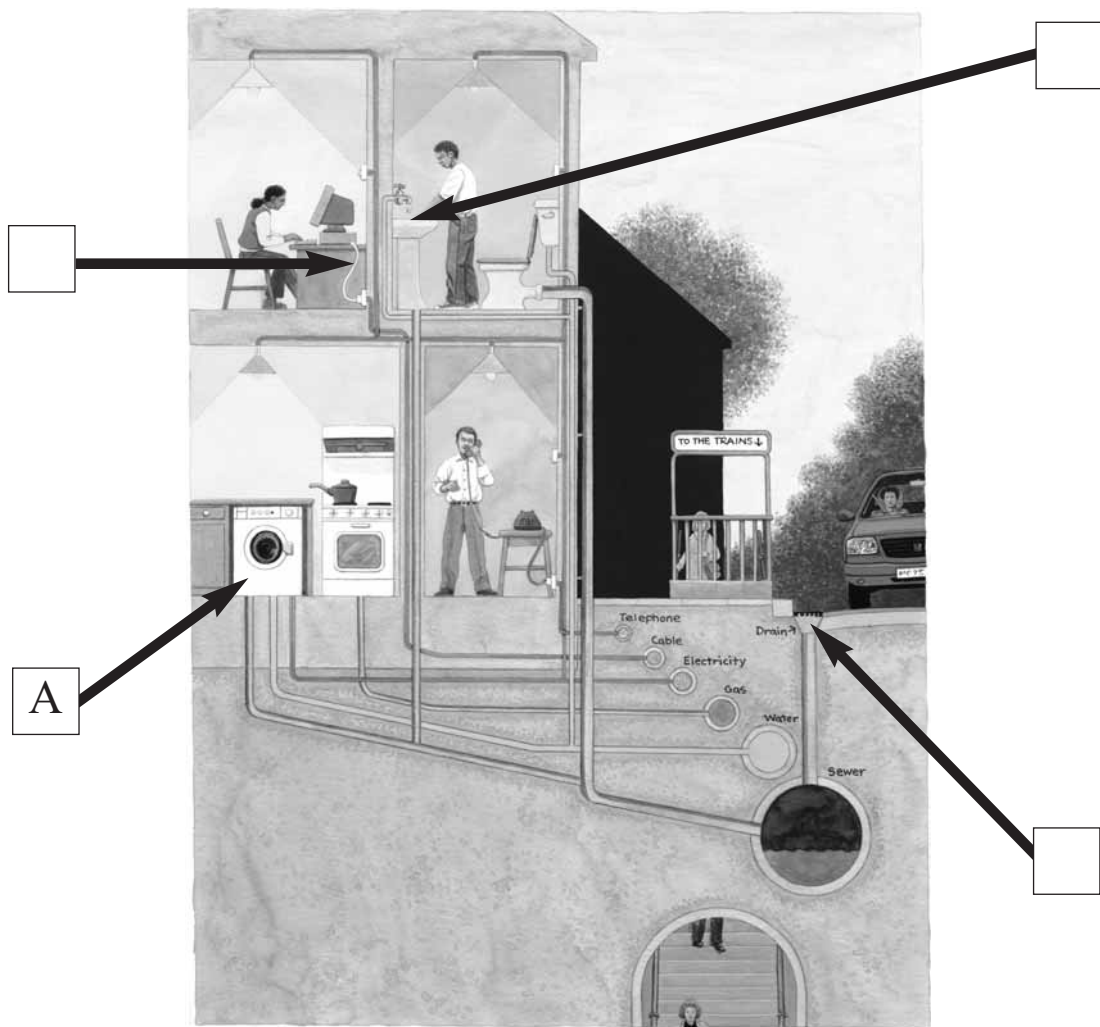
The first one has been done for you.

A – waste water from washing clothes goes into the sewer pipes

B – electrical cables link the internet to the power grid

C – water for washing comes from the water mains

D – storm water drains take rainwater from the street to the sewer pipe



(1 mark)

Q12

Total

Questions 13–16 are about *The biggest tunnels* (pages 8–9).

13. Write **two** reasons for using a subway.

1 _____

2 _____

(2 marks)

Q13

14. Match the city to the description of its underground system.

London

newest

Moscow

busiest

Delhi

oldest

(1 mark)

Q14

15. Write **two** reasons for building Delhi’s underground system.

1 _____

2 _____

(2 marks)

Q15

16. Look carefully at this picture.



a) In which city might you find this underground station?

Tick **one**.

Delhi

London

Moscow

Newcastle

(1 mark)

Q16a

b) What can you see in this picture that tells you this?

(1 mark)

Q16b

Part 2

Questions 17–29 are about *Down the Mine* (pages 10–14).

17. Look at the introduction on page 10.

Find and **copy** the word that tells you that *Down the Mine* is going to be about Homer Hickman's life.

(1 mark)

Q17

18. What **special** items of clothing did Homer need to put on before going down the mine?

Tick **two**.

jeans

walking socks

helmet

shirt

overall

(1 mark)

Q18

19. Why did he feel like a *soldier under inspection*? (page 10)

(1 mark)

Q19

20. Look at page 11.

Find and **copy** a phrase that tells us that Homer was afraid.

(1 mark)

Q20

21. *the square of light at the top of the shaft had shrunk to a tiny twinkling star.*
(page 11)

Why do you think the author uses the phrase *a tiny twinkling star*?

Tick **one**.

because they are on an alien planet

because the top of the shaft is star shaped

to show how far below the ground they are

to show there is nothing beneath them

(1 mark)

Q21

22. Fill in the speech bubble to show what Homer might say to his Dad in the lift as they were going down the mine.



Large speech bubble containing five horizontal lines for writing.

(3 marks)

Q22

Total

What Lies Beneath Your Feet

23. Look at page 12.

Which **phrase** best describes how strange the mine seemed to Homer?

(1 mark)

Q23

24. *I was close to panic.* (page 12)

Why did Homer become so worried?

(1 mark)

Q24

25. Look at page 13.

In what way does the writer make the continuous-mining machine seem frightening?

(1 mark)

Q25

26. Look at page 13.

Before Homer saw the continuous-mining machine for the first time, he could only hear it.

Think about how Homer reacted *before* and *after* he saw the machine.

a) What was Homer's reaction *before* he saw the machine?

(1 mark)

Q26a

b) What was Homer's reaction *after* he saw the machine?

(1 mark)

Q26b

27. Put the following sentences in the order in which they happen in the recount.

The first one has been done for you.

Homer and Dad go in the lift.

A rock falls near Homer.

Homer is dressed in a miner's outfit.

Homer sees the continuous-mining machine.

Homer falls over.

(2 marks)

Q27

What Lies Beneath Your Feet

28. Do you think this visit will make Homer want to work in the mine?

Tick **one**.

Yes

No

Yes and No

What makes you think this?

Explain your answer as fully as you can.

(2 marks)

Q28

29. Match the following feelings with the time that Homer felt them.

excitement

in the mine

fear and panic

before going down the mine

pride

in the lift at the end

(1 mark)

Q29

Question 30 is about the *whole* booklet.

30. Here are some sentences which are going to be added to the reading booklet.

Tick to show to which section of the booklet they should be added.

The first one has been done for you.

	<i>Small tunnels</i>	<i>Getting bigger...</i>	<i>The biggest tunnels</i>	<i>Down the Mine</i>
People used to go on tours of the sewers in Paris.		✓		
The underground system in New York serves about 5 million passengers every day.				
Ferrets have been used to put wires into hard-to-reach places in planes.				
The noise was terrifying.				

(1 mark)

Q30

BLANK PAGE

© Qualifications and Curriculum Authority 2005
QCA, Years 7 and 8 Team, 83 Piccadilly, London W1J 8QA

QCA/05/1479 (pupil pack)
QCA/05/1478 (teacher pack)