



Issue 3: Can You See Me?

Factopia! (p.2-3)

- 1 Why might scientists explore lava tubes to learn about potentially living on Mars?
- 2 What is NASA using to explore Mars?
- 3 How do you think bacteria can survive in ice that is more than 8 million years old?
- 4 Which famous pop star wore a dress made from raw meat to an awards show?

Eureka! (p.6-7)

- 5 The text talks about cows using tools, can you think of any other animals that uses tools to help them survive?

Use What on Earth! Magazine to generate discussion with young readers

- 6 Who designed The Beast and how fast does it go?
- 7 What makes The Beast special compared to other remote-controlled cars?
- 8 Which part of Haven-1 would you like to explore and why?

The Big Picture! (p.8-9)

- 9 Why do you think container ships are important to countries around the world?
- 10 What kind of everyday goods do you think travel in a container ship?
- 11 Which fact surprised you the most about the container ships and why?

The secrets of camouflage! (p.10-15)

- 12 What is camouflage?
- 13 Discuss in a group some of the ways animals use camouflage to survive.
- 14 Can you think of any other animals that use camouflage and how do they blend into their environment?
- 15 Which of the camouflage ways discussed fascinated you the most and why?

Map it (p.16)

- 16 Where can water be found on Earth besides oceans and rivers?
- 17 Why is water so important?
- 18 How much freshwater is on Earth?

Eye don't believe it! (p.17)

- 19 What is an optical illusion?
- 20 How do you think the optical illusion fools our brain?

Listified! (p.18-19)

- 21 Which section of the orchestra includes the flute, oboe, clarinet and bassoon?
- 22 Why do you think an orchestra needs many different instruments?
- 23 Which instruments would you most like to play and why?

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