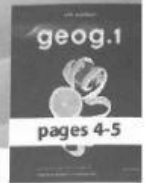


# 1 It's your planet!



The photo below shows planet Earth. Viewing Earth from space allows you to see the Earth as a whole. It's an amazing sight!

- 1 Write down three words that best describe what Earth looks like from space.

---

---

---

- 2 Imagine you are flying around Earth in a spaceship. Put these three words into a paragraph that best describes what Earth looks like from space.

---

---

---

- 3 Identify the five places, A to E, shown on the satellite photo of the earth below.

A 

---

B 

---

C 

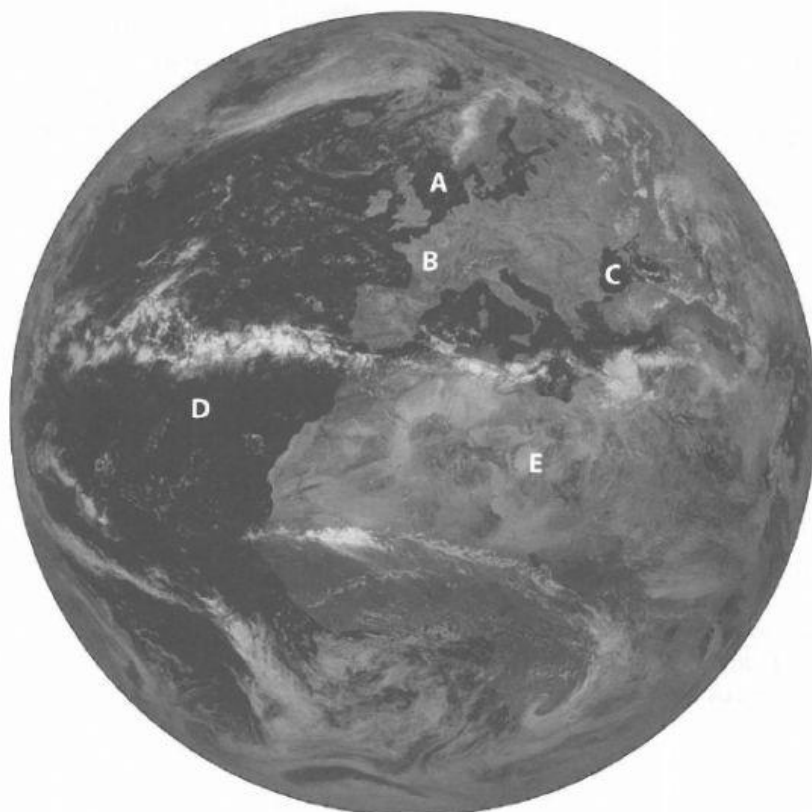
---

D 

---

E 

---



## 1.1 Earth's story: it begins with a bang



This is about how it all started.

- 1 Read the five sentences below. Circle T or F at the end to say whether they are true or false. Use pages 6-7 in the pupil book to help you.

- a The Big Bang happened about 13 million years ago. T / F
- b The first star was a hot glowing ball of hydrogen. T / F
- c The Sun was formed in a galaxy called the Milky Way. T / F
- d The Earth is around 4.5 billion years old. T / F
- e The atmosphere around Earth had very little water vapour in it. T / F



- 2 The paragraph below describes what the Earth was like when it formed. Draw a picture in the space below that shows what you think the Earth looked like. Be as creative as you can!

The Earth looked very different to today. It would have looked red and orange, not the blue, green and white of today. The surface would have been covered with hot molten rock, the size of many oceans. There was no life, and no water. The atmosphere contained no oxygen, but a mix of deadly poisons.