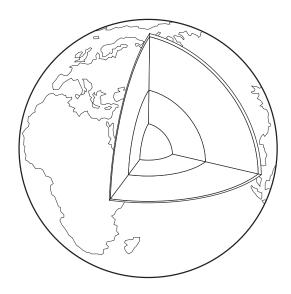


Name	Form:
_	See pages 18 and 19 of Earth and beyond

The rocky planets

The Earth is one of five planets in our Solar System that are made of solid rock. The Moon is also rocky and bigger than the smallest planet.



- **Q1**. On the diagram put (a) an X where there is a huge amount of liquid iron, (b) a Y where there is cold hard rock, (c) a Z where there is hot liquid rock.
- Q2. What is the name of the region inside the Earth where hot liquid rock is found?

 Q3. How does the air affect the temperature of the Earth?

 Q4. (a) Which planet is second from the Sun? (b) How long is a day there? (i) 43 Earth days, (ii) 143 Earth days, (iii) 243 Earth days?

 (b)
- **Q5.** Which rocky planet is smaller than our Moon?
- **Q6.** Describe the surface of Mars.