

9 IDENTIFY the correct layer of the geosphere and WRITE.

- a. The central part of this layer is solid. → _____
- b. It is the thinnest, outer part of the geosphere. → _____
- c. It is liquid and extremely hot. → _____
- d. There are areas of molten rocks in this layer. → _____

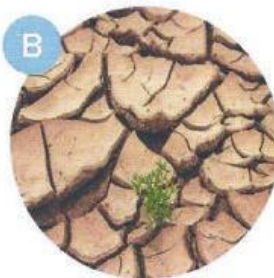
10 ANSWER the questions about natural hazards.

- a. What are natural hazards?

- b. What do we use to measure the intensity of an earthquake?

- c. What happens during a volcanic eruption?

11 LABEL the photos and MATCH these natural hazards to their descriptions.



- ☐ It is a long period of time when it rains very little. A heatwave can start it.
- ☐ It can be caused by lightning, but most are caused by human activity.
- ☐ It happens when heavy rain causes a body of water to overflow.
- ☐ It is a storm with heavy rain and strong wind.

How do we represent the Earth?

12 MATCH to make sentences about the different representations of the Earth.

- | | |
|------------------------|---|
| a. Globes and maps | the extreme north and south points of the Earth's axis. |
| b. The Equator is | an imaginary line on which the Earth spins. |
| c. The Earth's axis is | are representations of the Earth. |
| d. The poles are | an imaginary line that divides the Earth into two halves. |

13 WRITE the differences between a globe and a map.

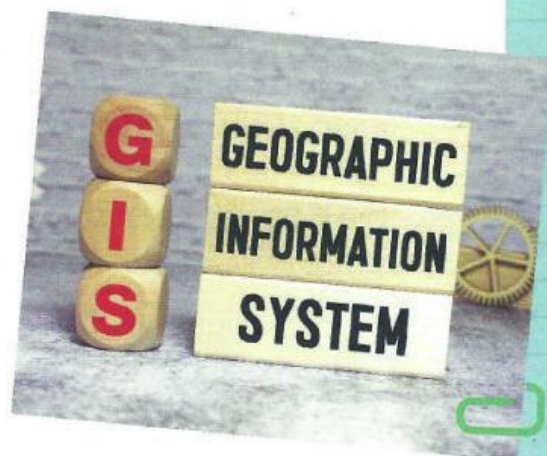
14 MATCH the letters to the correct part of the map.



What do we use maps for?

45 **WRITE** how GIS maps are produced.

1. _____
2. _____
3. _____



46 **TICK** the true sentences. **CORRECT** the false ones.

- ☐ Maps include a compass rose to help us to find north, south, east and west.
- ☐ The Sun rises in the east and sets in the south.
- ☐ Orientation is our position in relation to the north.
- ☐ The south face of a mountain is the shady side.

47 **LABEL** the photos.

compass

map

GPS receiver

