

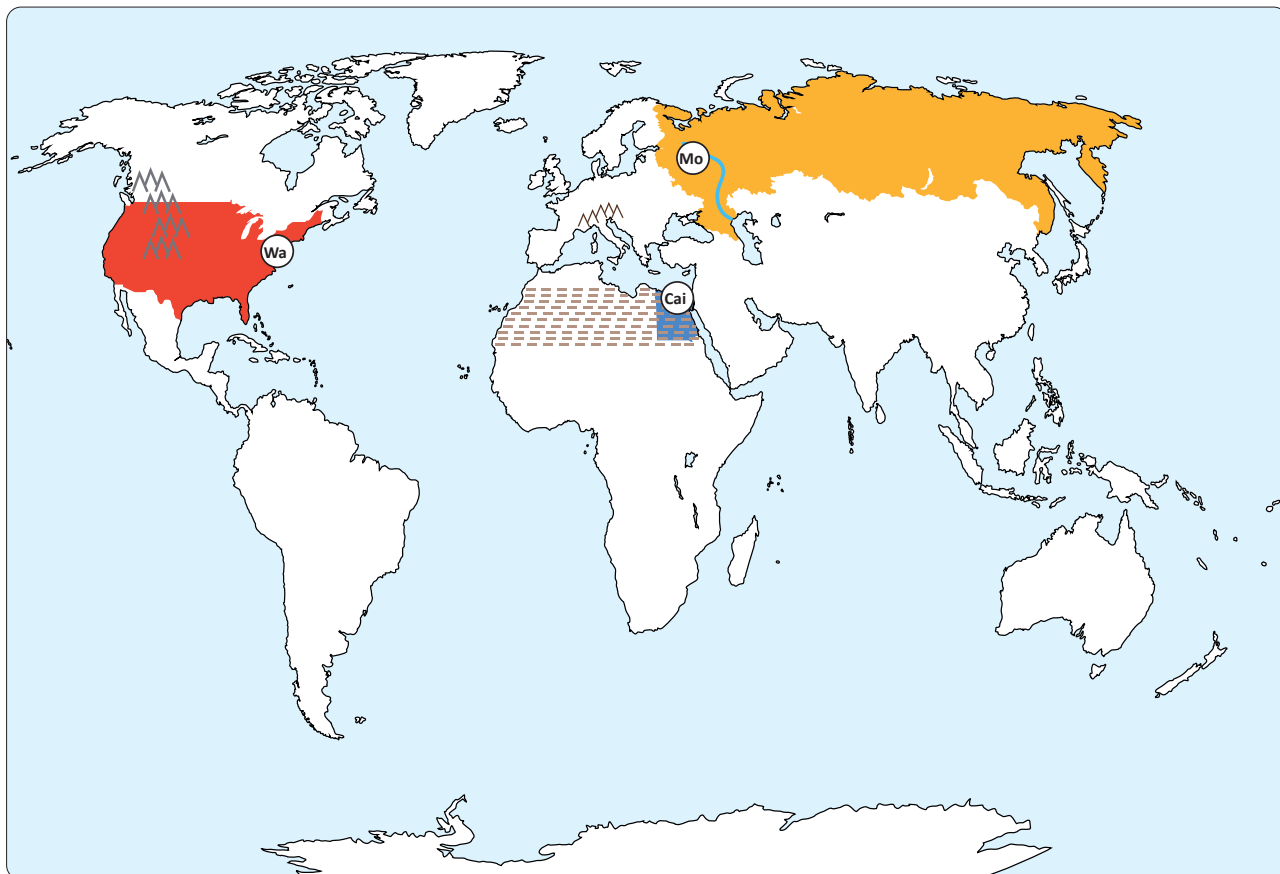


# One Planet, Our World

|               |  |
|---------------|--|
| First name    |  |
| Last name     |  |
| Date of birth |  |
| Class/group   |  |
| Date          |  |



Complete the key for the map. The first one has been done for you.



### Key

#### Countries

 United States of America

 Egypt

 Russia

#### Capital cities

 Washington DC

 Cairo

 Moscow

#### Physical features

 Rocky Mountains

Sahara Desert

Volga River



Question

2

Match each feature to its definition.

A physical feature

is a human feature that links one place to another.

A human feature

is something natural that has not been made by people.

A cave

is something that has been made by people.

A road

is a physical feature caused by erosion or movement of the Earth's crust.

Question

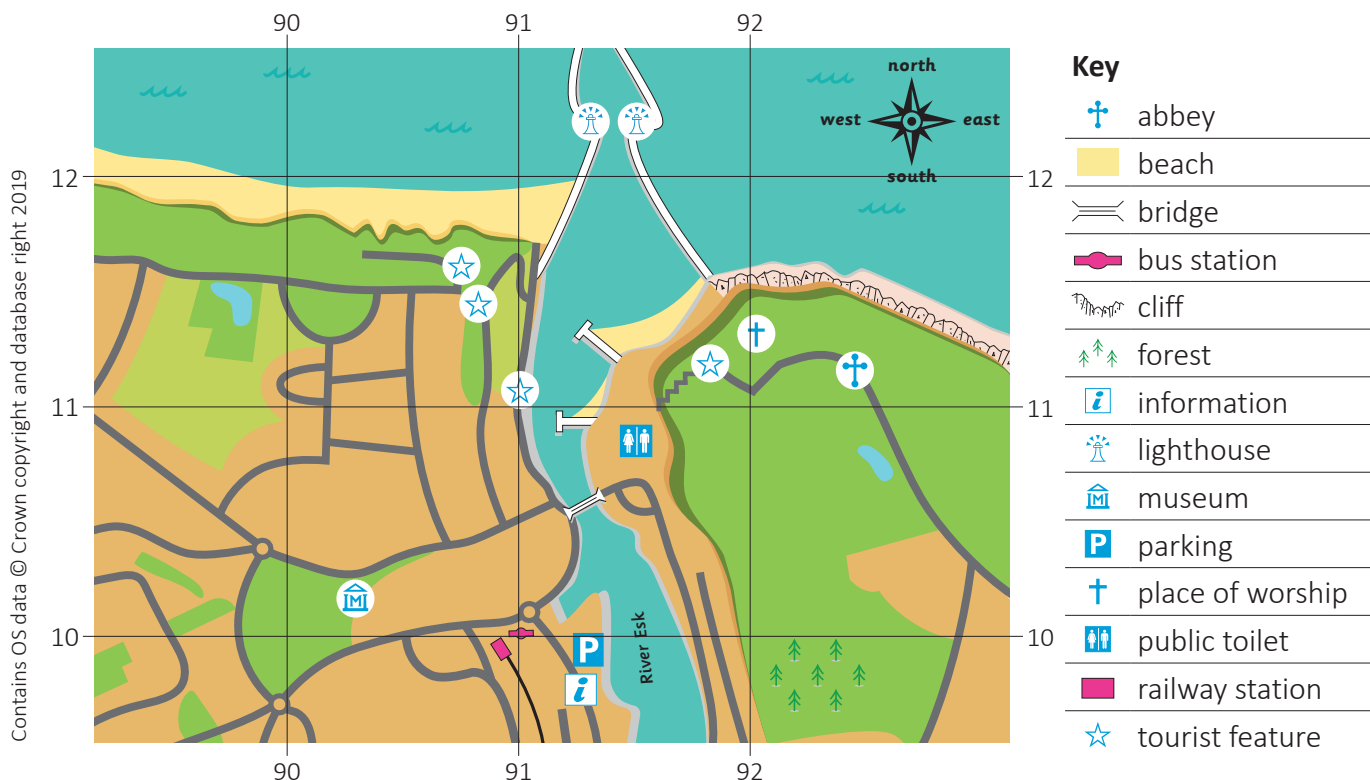
3

Use the map to write the four-figure grid references for these features.

museum \_\_\_\_\_

abbey \_\_\_\_\_

bridge \_\_\_\_\_



Look at the data and answer the following questions.

**Site number:** 1

**Road or street name:** Tivy Dale Road

**Location:** Cawthorne, South Yorkshire

**Data to collect:** The users who travel on the road, in either direction, in a 5-minute period.

|                  | Cars, vans or trucks | Lorries or buses | Motorbikes or scooters | Tractors | Bicycles | Pedestrians |
|------------------|----------------------|------------------|------------------------|----------|----------|-------------|
| <b>Tally</b>     |                      |                  |                        |          |          |             |
| <b>Frequency</b> | 3                    | 0                | 0                      | 0        | 3        | 7           |

#### Site score

5 = high score for a quiet, clean and safe location

0 = low score for a loud, dirty and unsafe location

| Characteristic         | Score | Total score |
|------------------------|-------|-------------|
| Noise                  | 5     | 18          |
| Safety for pedestrians | 5     |             |
| Clean air              | 5     |             |
| Litter                 | 3     |             |

Which was the most common mode of transport? \_\_\_\_\_

Which site score was Cawthorne's weakest area? \_\_\_\_\_

Is Cawthorne likely to be a pleasant environment for pedestrians? Why do you think this?

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Do you think Cawthorne is a village, town or city? Why do you think this?

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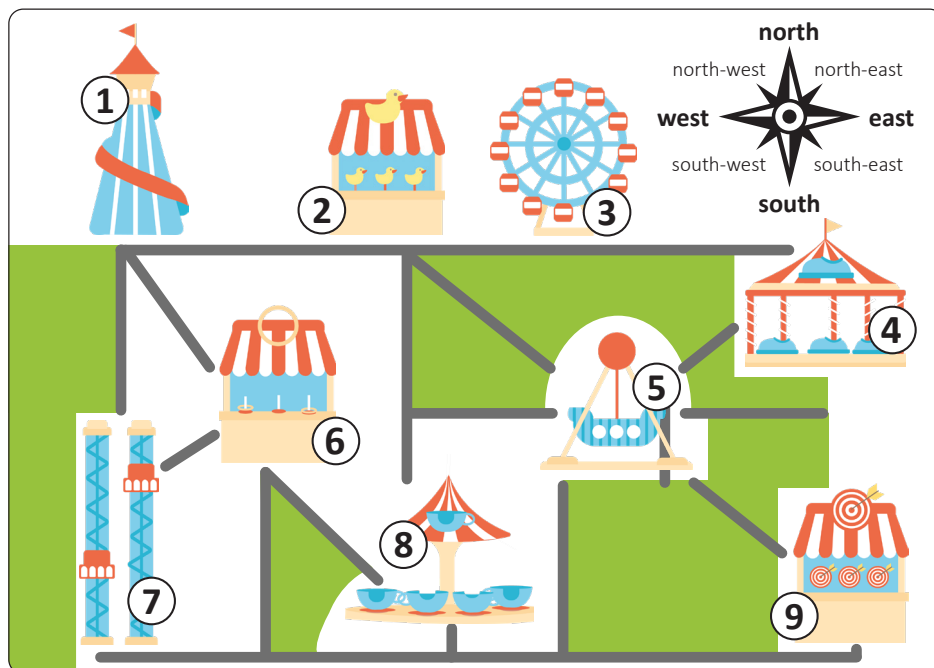


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Use the funfair map and key to answer the questions.

**Key**

- ① helter skelter
- ② hook a duck
- ③ ferris wheel
- ④ dodgems
- ⑤ pirate ship
- ⑥ hoopl
- ⑦ high striker
- ⑧ teacups
- ⑨ darts



Which feature is south-west of the hoopl? \_\_\_\_\_

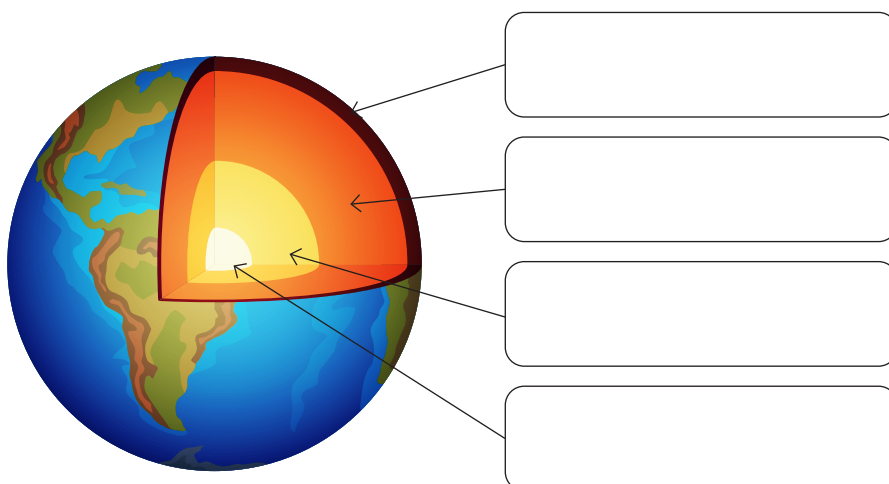
If you travel north-west from the pirate ship, which feature do you reach?

\_\_\_\_\_

You have travelled north-east to the dodgems. Where did you begin?

\_\_\_\_\_

Use the useful words to label the diagram of the layers of the Earth.

**Useful words**

- crust
- inner core
- mantle
- outer core

Use the useful words to fill in the missing word in each sentence.

There are four layers of the Earth called the \_\_\_\_\_, mantle, outer core and inner core. The Earth's crust is made up of different pieces called \_\_\_\_\_. The place where tectonic plates meet is called a \_\_\_\_\_. Tectonic plates move very \_\_\_\_\_ over the mantle, pushing together, pulling apart or sliding past each other.

Over 200 million years ago, Earth's continents were joined together in a supercontinent called \_\_\_\_\_. Over millions of years, the supercontinent broke up and the pieces moved away from each other to form separate \_\_\_\_\_. This process is called \_\_\_\_\_. The movement of tectonic plates can create mountains, volcanoes, valleys and faults or cause \_\_\_\_\_.

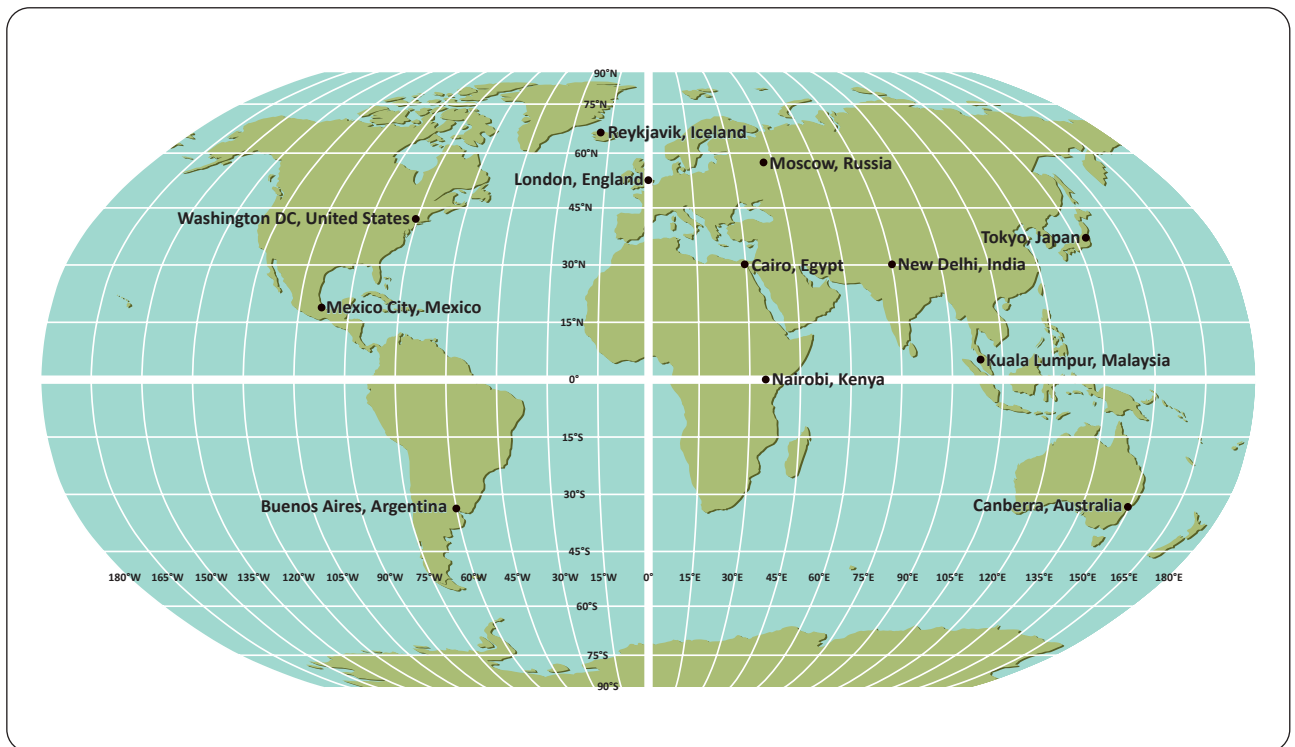
### Useful words

- continental drift
- Pangaea
- continents
- plate boundary
- crust
- slowly
- earthquakes
- tectonic plates





Use the lines of latitude and longitude on the world map to estimate answers to these questions.



Which capital city has the coordinates of  $35^{\circ}\text{S}$ ,  $150^{\circ}\text{E}$ ? \_\_\_\_\_

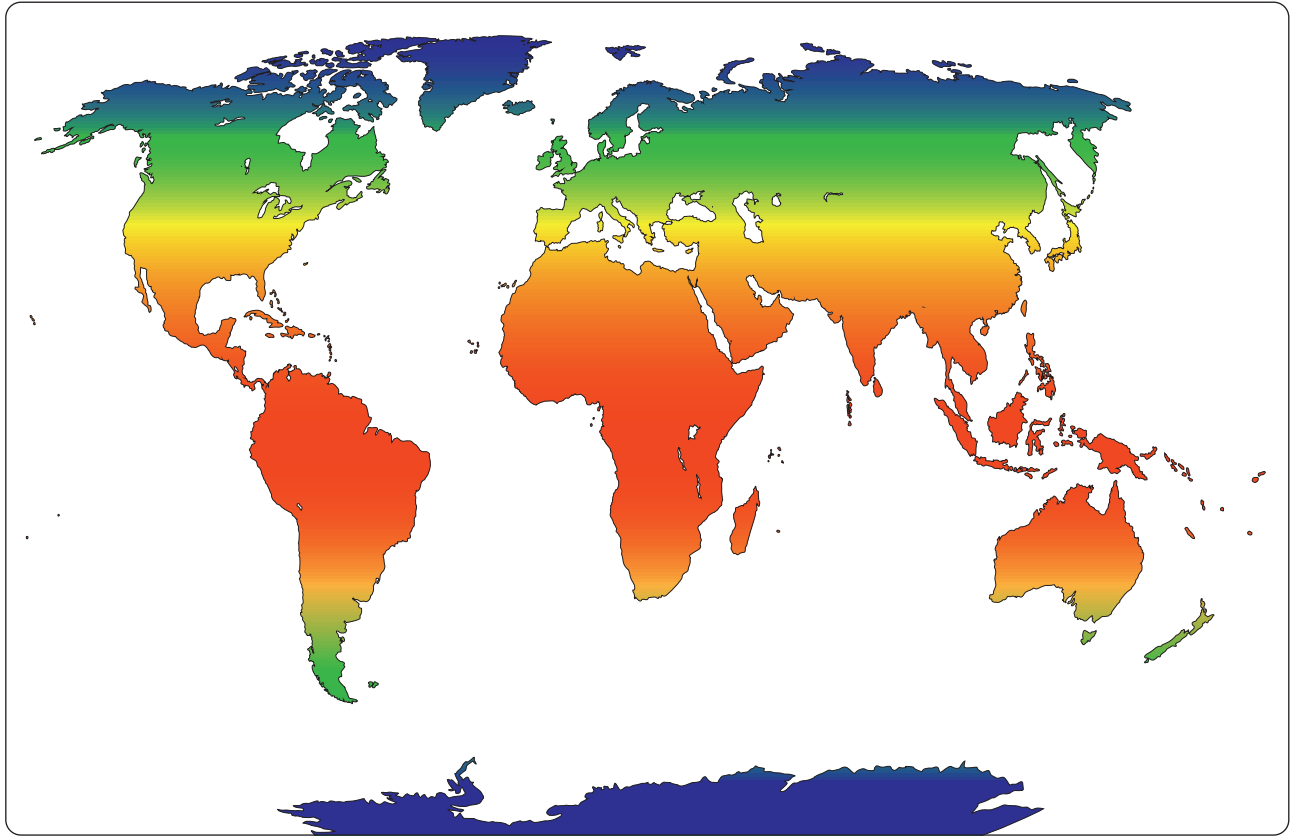
Which capital city has the coordinates of  $55^{\circ}\text{N}$ ,  $40^{\circ}\text{E}$ ? \_\_\_\_\_

What are the coordinates of New Delhi, India? \_\_\_\_\_

What are the coordinates of London, England? \_\_\_\_\_



Use the useful words to complete the climate zones map key.



### Key



\_\_\_\_\_ climate zone



\_\_\_\_\_ climate zone



\_\_\_\_\_ climate zone



\_\_\_\_\_ climate zone



\_\_\_\_\_ climate zone

### Useful words

- desert
- Mediterranean
- polar
- temperate
- tropical





Question  
10

Look at this map of Europe. Use the colours and symbols in the key, to colour Germany and Turkey and label Paris and Rome.



Key

**Pa** Paris

**Ro** Rome

 Germany

 Turkey

Question  
11

Write the name, location and description of a physical or human feature in the United Kingdom.

Name: \_\_\_\_\_

Location: \_\_\_\_\_

Description: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



Match each county to its description.

Yorkshire

is a coastal county in south-west Wales, with many famous beaches.

Pembrokeshire

is in Northern Ireland and is known as the 'Orchard County'.

Inverness-shire

is an English county with many natural features, such as the South Pennines.

County Armagh

is the largest county in Scotland, where many hikers visit Fort William.

Edinburgh is the capital city of Scotland.

Write **three** facts about human and physical features of Edinburgh.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

What is a carbon footprint?

Tick **one**

The amount of paper and plastic people use.

☐

The amount of aeroplane journeys people make.

☐

The amount of carbon dioxide that is released into the atmosphere because of the activities people do.

☐

List **three** ways a person can reduce their carbon footprint.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_



Read this description of the effects of weather on the local environment.

The grass, pavement and roads are dry. The pavement feels hot. The flowers have wilted. The soil looks dry and crumbly. People are wearing shorts and T-shirts. Children are playing in parks and gardens. Local businesses are busy. People are buying ice cream and burgers in shops.

What type of weather has affected the environment?

\_\_\_\_\_

Use the useful words to fill in the missing word in each sentence.

\_\_\_\_\_ land includes areas where people's houses

are built. \_\_\_\_\_ land is used for business, shops,

restaurants and warehouses. \_\_\_\_\_ land is

farmland that is used to grow crops and raise livestock. Land used for

\_\_\_\_\_ is space used to move people or goods from

one place to another. \_\_\_\_\_ land is used for people to

enjoy their leisure time.

### Useful words

- Agricultural
- Commercial
- Recreational
- Residential
- transport