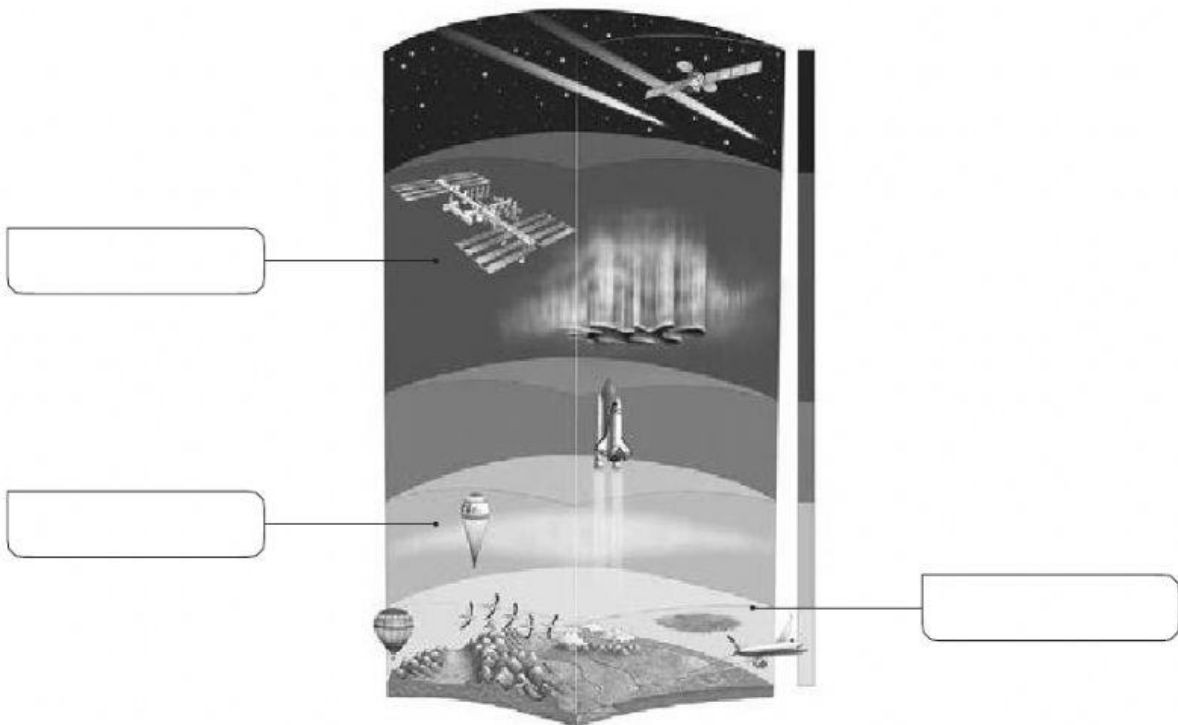


Name _____ Date _____

- 1** Use the words to complete the text about the layers of the atmosphere. Then, label the diagram.

gases ozone layer Sun atmosphere nitrogen air oxygen

The _____ is the layer of air that surrounds the Earth. It consists of different _____. The main ones are: _____ and _____. The troposphere contains the _____ we breathe and the stratosphere contains the _____ that protects us from the harmful rays of the _____.



- 2** Match the instrument with the element of weather it measures.

- | | |
|-----------------|---|
| a. thermometer | precipitation: rain, snow or hail in litres per square metre. |
| b. weather vane | temperature of the air in degrees Celsius. |
| c. rain gauge | wind speed in kilometres per hour. |
| d. anemometer | wind direction: north, south, east or west. |

3 Read the sentences and write *T* (true) or *F* (false).

- a. Weather and climate are the same.
- b. Weather is the temperature, precipitation and wind at a particular time and place.
- c. Climate is the temperature at a particular time and place.
- d. Climate is the weather in a particular place over a long period of time.

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4 Read and answer the questions.

- a. What is the climate like in places closest to the Equator?

- b. Is the climate the same in the mountains and on the coast?

5 Complete the text about the world climates.

Hot climates have _____ temperatures all year round and it rains a lot. Near the Equator typical vegetation is _____. Where there is very _____ rain there is desert. Cold climates are near the North and South _____. Precipitation is mainly in the form of _____. Typical vegetation is _____, which is where only moss and grasses grow. Temperate climates have four distinct _____. The climates vary, in some places it rains a lot and in other places it rains only a little. The typical vegetation is _____ and _____.

6 Write the location of each type of climate. Write the numbers in the correct box.



Mediterranean climate: 1

Oceanic climate: 2

Subtropical climate: 3

Mountain climate: 4

