

# ATMOSPHERE, WEATHER AND CLIMATE

## 1.- Match the sentences:

- |   |                                 |
|---|---------------------------------|
| a. We live in the troposphere which has | 1. about 50 km above sea level. |
| b. Weather occurs                       | 2. in the ionosphere.           |
| c. The stratosphere is                  | 3. the air we breathe.          |
| d. The ozone layer is                   | 4. in the troposphere.          |
| e. No living things can live            | 5. in the stratosphere.         |

## 2.- Read and write the layer:

- a. Very little air: \_\_\_\_\_.
- b. Clouds: \_\_\_\_\_.
- c. Jet planes: \_\_\_\_\_.
- d. 17 km from the Earth's surface: \_\_\_\_\_.
- e. Ozone layer: \_\_\_\_\_.





## 3.- Read the definition and match:

- |   |              |
|---|--------------|
| a.- This device measures precipitation              | ANEMOMETER   |
| b.- This device measures the temperature in the air | RAIN METER   |
| c.- This device tell us the direction of the wind   | THERMOMETER  |
| d.- This device tell us the speed of wind           | WEATHER VANE |

## 4.- Read and circle the correct word:

- a. A rain gauge can measure rain, *sun/snow* or hail.
- b. We measure precipitation in *centimeters/millimetres*.
- c. A thermometer measures the *wind/temperature* in the air.
- d. An anemometer tells us the *heat/speed* of the wind.
- e. A weather vane tells us the direction of the *sun/wind*.

5.- Read and circle the correct word:

Atmospheric condition	Instrument use to measure it	Unit of measurement
		
		
		
		

**ANEMOMETER**

**THERMOMETER**

**°C DEGREES**

**NORTH/SOUTH/EAST/WEST**

**KILOMETRES**

**RAIN METER**

**MILLIMETRES**

**WEATHER VANE**

6.- Complete the mind map:

