

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:

