

## Science Study Guide – Chapter 7

### Weather and Climate

Earth's atmosphere is mainly made up *nitrogen and oxygen*.

**Directly above the troposphere** is where the stratosphere is located.

Study the chart below:

Tool	Purpose
Barometer	Measures air pressure
Hygrometer	Measures humidity
Anemometer	<b>Measures wind speed</b>

Sleet and hail are types of *precipitation*.

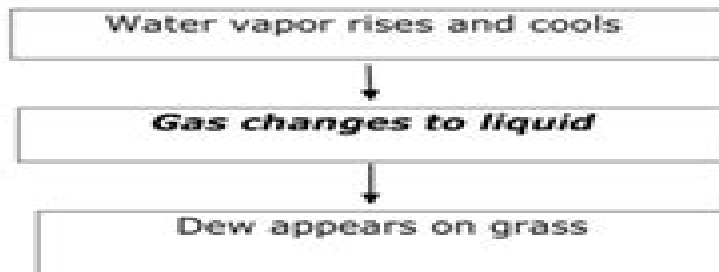
In a two story house, which floor do you think would be the warmest – the lower level or the upper level? ***The upper level would be the warmest as we know that heat rises because its particles are far apart and weigh less. Cool air particles are closer together and weigh more.***

Water vapor IS *water in a gas state*.

**The Sun** is the energy source that drives the water cycle.

During the water cycle, water moves *between Earth and the air*.

Study the diagram below:



# Ch 7 Study Guide Earth Science Answers

**Ian Pickup**



## **Ch 7 Study Guide Earth Science Answers:**

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