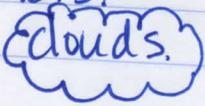


Clouds

fog - a cloud that forms near the ground.

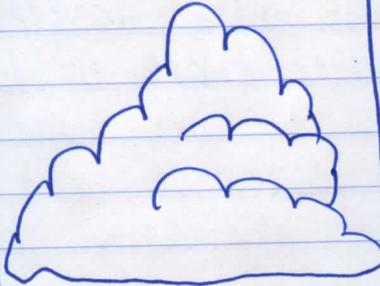
How do clouds form?

- Air is full of water vapor. Some days it has more water vapor than other days. (This makes it have higher humidity.)
- As warm air rises and cools, water vapor condenses = "condensation."
- The water vapor condenses around tiny dust particles in the air. This forms water droplets.
- This makes  clouds.

Why do clouds look different?

- They look different depending on
 - ① how high they are in the air
 - ② what they are made of.

Different Types of Clouds

Cirrus	Cumulus	Stratus
<ul style="list-style-type: none">- wispy and featherlike with fuzzy edges- made from ice crystals 	<ul style="list-style-type: none">- puffy clouds that appear to rise up- flat bottom 	<ul style="list-style-type: none">- blanket-like layers at low altitudes 