

# Rain Clouds

## Did you know?

There are different types of clouds levels? High level clouds, Mid-Level Clouds, Low-Level Clouds and Vertical Clouds. Within each type of clouds are different styles!

- High-level Clouds: cirrus, cirrocumulus, cirrostratus
- Mid-level Clouds: altostratus, altocumulus, nimbostratus
- Lower-Level Clouds: stratus, stratocumulus
- Vertical: cumulus, cumulonimbus.

To learn more about different types of clouds, [CLICK HERE!](#)

## What you need:

Clear Cup or Glass  
Shaving Cream  
Food Coloring  
Water



## Steps:

- Fill your cup with water, leaving a little space at the top. The water in your cup is the air in the sky!
- Add a layer of shaving cream to the top of your jar– the cream is your white, fluffy clouds!
- Place drops of blue food coloring on to top of your shaving cream clouds. This will be your rain water droplets..
- Rain water droplets on a real cloud cause it to become heavy. When the cloud becomes too heavy, it will release rain!
- Wait patiently for your rain to fall!
- Try making different style clouds and use different color food coloring! Don't forget to share your Rain Clouds with us by tagging #GSCBatHome on our Social Media pages!