

Name:

Cloud Lab

This activity should be done over a water table , sink or outside.

What is needed:

2-3 Size of Sponges, Water, measuring spoon.

What is done:

Take the dry sponge and hold it above a sink, water table or outside.
Add a spoon of water to the sponge.

Continue to add spoons of water to the sponge until it begins to drip.

This illustrates what happens when the clouds take on too much water.

Recording:

How many spoons of water does the sponge hold before it begins to drip?

Which sponges hold more water? Larger or smaller sponges.

How does this activity relate to clouds and precipitation?

