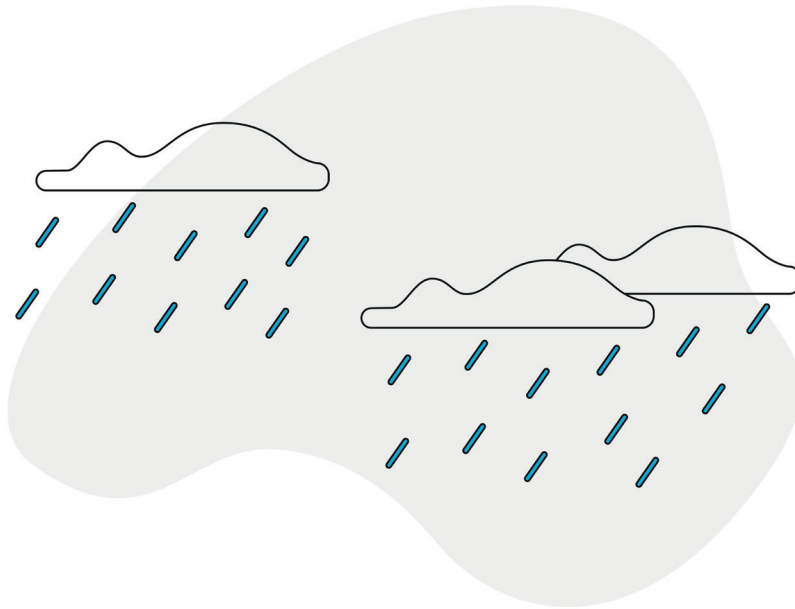




Making Rain

In this activity learners will perform an experiment to investigate how rain falls from clouds. They will spray shaving foam on top of a glass of water to create a 'cloud'. They will then add food colouring and watch as the cloud fills up, producing 'rain', and discuss their findings as a class.



Key Stage ONE	Age 5-7	Learning Curiosity, Team work, Science	Time 25-40 mins	Difficulty HARD
Materials Drinking glasses, Access to a sink and/or source of water, Shaving foam, Food colouring, Pipettes				Teacher Pack YES
Links Click to open document Click to open teacher pack Credit: the institute of engineering and technology				