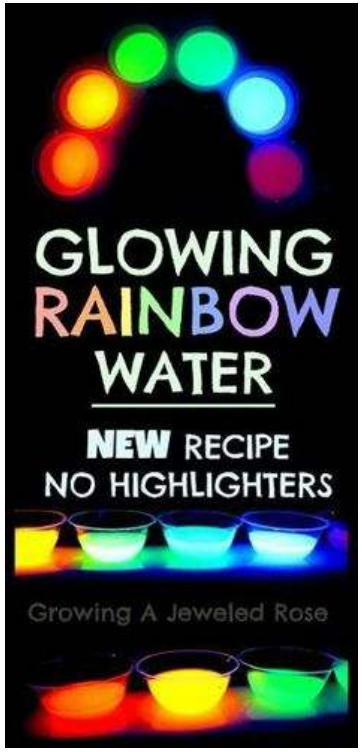
Science Plan

Water rainbow



Equipment

Plastic cups
Paint
Kitchen roll
Water

Method

1) Set out your plastic cups in a circle or in a line. Fill all 6 cups with water
2) Add red / pink paint to one cup of water, blue paint in another and yellow in the third.
3) Leave a cup of clear water between each of the coloured water
4) Take a piece of kitchen roll and cut in half
5) Fold each half so you have a long strip of kitchen roll.
6) Repeat until you have 6 strips of folded kitchen roll
7) Place each kitchen roll strip between each plastic cups, so each end is in the water
8) over time, the coloured waters should travel through the kitchen roll and into the plain water, creating a new colour!