



a WOW Lab
BLUEPRINT

Colourific

Introduction

In this colourful activity, students use common household materials and transform them into art supplies and vivid displays. *Colourific* consists of five different activities: *Soap Crayons*, *Puff Paint*, *Icy Colours*, *Colour Changing Markers* and *Swirly Whirly Milk*. In *Soap Crayons* and *Puff Paint*, students will make their own art supplies. In *Icy Colours*, the teacher will use dyed ice cubes to show how secondary colours can be created by combining two primary colours. *Colour Changing Markers* uses water to isolate the colours of a marker into their pure component colours. In *Swirly Whirly Milk*, students will be introduced to the concept of surface tension by observing food colouring move in a dish of milk.

Students will enjoy creating crayons, paint and artwork while learning about colours, textures and mixtures. They will practice making observations and following instructions.