

## **TEDDY BEAR LIGHT LAB**

## What you need:

- Teddy Bear
- Torch
- Different coloured cellophanes.
- Rubber bands.

## Method

- Cut circles of different coloured cellophanes, red, blue, green, yellow etc. (larger than the torch)
- Cover the bulb end of the torch with on colour e.g. red.
- Shine the torch on the teddy bear and see how his fur changes.
- Repeat with all colours of cellophane.
- Tray casting coloured shadows.

Bonus activity: Cover the torch with two or three different coloured cellophanes and see what colours you can make.