

Name: _____



Artists' primary colours are red, blue and yellow. By mixing these three primary colours you can make other colours. What colour do you get when mixing the following colours?

Blue & Red =

Red & Yellow =

Blue & Yellow =

The answers to the colour-mix you obtained above are called secondary colours.

Are black & white colours? _____

What could you achieve if you mixed white with a colour?

Make a colour-mixing disc.

- ☐ Cut a medium size circle from white, stiff paper or cardboard.
- ☐ Cut a hole in the middle big enough for your finger to fit.
- ☐ The cardboard should be able to spin freely on the top of your finger.
- ☐ Do not let it slide below your knuckle.
- ☐ Draw 16 equal divides on your cardboard.
- ☐ Alternate the colours blue and yellow, you should have 8 blue and 8 yellow sections.
- ☐ Colour the other side of your disc using red & yellow or blue & red.
- ☐ Spin the disc on your finger as fast as you can.
- ☐ What happens to the colours?

