

Experiment 2

Space and stars

What you need

- large sheets of paper
- crayons or candles
- black or dark blue poster paint
- paintbrushes
- cover-up and clean-up equipment

What you do

- 1 Give out the sheets of paper and encourage the children to draw a starscape using the crayons or candles. They could draw anything they might see in space, such as planets, stars, comets, spaceships or satellites!
- 2 Once they have finished, show them how to paint over their picture with the black or dark blue paint. The crayon or candle pictures should repel the paint and so show

through to create a beautiful night sky! (Try this out beforehand to make sure the effect works with the crayons or candles you are using.)

- 3 As you work, chat about what the children know about space, and what they have discovered already at **Wonder Zone**. Encourage an air of wonder and awe about the scale and beauty of the universe, reminding them of the words of Psalm 8.



Experiment 3

Rainbow

What you need

- large sheets of paper
- collage materials
- art materials
- PVA glue or glue sticks
- scissors
- cover-up and clean-up equipment

What you do

- 1 You could work as individuals on this, or create a piece of artwork as a group – let the children decide how they want to work.
- 2 Draw a large rainbow on the paper and then either colour or paint the stripes in the correct colours, or stick on collage materials to fill them in. Encourage the group to be

creative about their collage choices – they could use wool, ribbons or photos from magazines as well as coloured paper.

- 3 As you work, chat about what you have discovered about light today, as well as the Bible story. What do they think Jesus meant when he said he was 'light for the world'?

