MAKE RAINBOWS

See all the colours of the rainbow using a torch
Time: 30 minutes

What you need:
→ Clear drinking glass
→ White paper
→ Torch

WHAT TO DO:
→ Fill the glass nearly to the top with water
→ Hold the glass over the paper
→ Shine the torch into the glass and move it around until a rainbow forms on the paper

→ Try moving the glass and the torch around to change the size of the rainbow

HELPFUL HINT:
→ This would work well in a darkened room

HELPFUL HINTS:
→ Take care when using glasses and try not to spill any water – if you do clean it up straight away

STEM:
Sciences – Vibrations and Waves