Colour Spinners

Science Experiment



- 1. Using the sharp pencil and sticky tack, make 2 holes near the centre of the disc.
- 2. Thread the string through the holes and arrange it so that the disc is half way down the string.
- 3. Tie the ends of the string together.
- 4. Hold the sting at each end, putting your finger inside the loop. Loop the disc over the string several times to make the string twisted.
- 5. Pull your hands apart slightly and the disc will spin.
- 6. Use a 'yo-yo' action of making the string tight and slack to keep the disc spinning.
- 7. After an adult has demonstrated the spinner, allow the children to have a turn.



Newton's Disc - printed onto card

String 50cm-60cm in length

Sharp pencil

Sticky tack





