

Discovering SCIENCE

Science experiences support children's thinking and curiosity. Children can predict and question, notice, wonder, and explore ideas to make sense of their world.

EXPERIENCE

Treasure hunt

Find things that roll. Share an object with your child, rolling it to each other as you sit on the floor. Suggest you search together for other object that might roll. Talk about what makes the object roll; point to the curve of the object. Collect the items in a basket. Sit together and test each object, does it roll, how far can each object roll?

Age Group

2-5

YEARS

LEARNING

How is this supporting my child's learning?

2 year olds love to search for things and collect them. Older children enjoy testing how things work. This experience encourages children to develop an understanding of the properties of objects, identifying objects with similar characteristics, learning words to describe and predicting the capability of objects. You may like to introduce a ramp or slope to this game, and explore motion and speed of each object.

RESOURCES

What do I need?

A range of household objects that are circular; ball, sticky tape roll, pencil, egg ring, bangle, round container, plastic plate, plumbing pipe, drink bottle etc.