



15+



3+



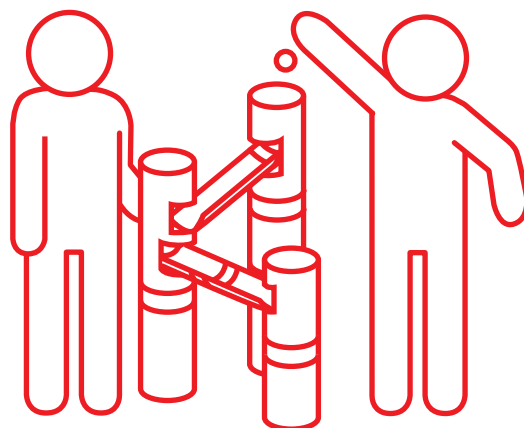
1-99



**Materials needed:** A marble, cardboard, paper rolls, scissors, masking tape

# Play Break 4: Marbles on the run!

Get ready to build some  
awesome marble tracks



## How to do the activity?

1. Grab some cardboard (e.g. toilet rolls), scissors and tape or blue tack. Oh, and something that rolls like a marble, super ball or even a small piece of paper rolled into a ball.
2. Try cutting the cardboard rolls in half and sticking them to a wall, door or window (so it looks like a drain pipe). Stick several on the wall, each below the other, so the marble rolls down and gets caught in the next one lower down.
3. Now, it's time to test the marble track. Did the marble do what you thought it would? If not, keep improving it until you have a great marble run!

To help spark ideas for building and improving the track, ask questions like:

- How can we make the marble to travel faster – or slower?
- What happens if we use a lighter or heavier marble?

## Was it too difficult?

You can make the cardboard rolls in advance to help the children get started. Or spend time decorating them to make the track the coolest marble track.

## Was it too easy?

Make a marble track that runs around a corner! Or design the track so that it takes 15 or 30 seconds for the marble to travel from start to finish.

You can also build your marble track to make the first marble activate a second marble. Be warned, it's super tricky but give it a go!

**Safety first:** Discourage children from walking with scissors in their hands and always supervise when young children are using scissors.



## Play Agent Play Tip

Let the LEGO® Play Agents guide you through the activity in this video



## What will you do next?

Go here for more activities from the LEGO® Play Agents

This  
activity is  
great for training  
your creativity and  
working together as  
a team.