

# A bigger push, a longer roll

energy-forces

**What you need:** toy car or soft ball · masking tape for floor start lines · stop markers (cones, beanbags or sticky notes) · Investigation Journal page or blank A4 sheet · crayons or pencils

## Our question

Which push sent it further, and was that what we guessed?

Draw how far the car or ball travelled after a small push and after a bigger push



Where did the small push stop?

Where did the bigger push stop?

Which stop is further from the start?

