

Make it move further

energy-forces

What you need: toy car or soft ball · masking tape for starting line and stop marks · metre stick or measuring tape · clear floor lane space (about 2 to 3 metres)

Words to use

Push · Bigger push · Further

Our question

Does a bigger push make the same car or ball go further?

I predict...because...

What we found out

Draw two lanes. Mark S where the small push stopped, and B where the big push stopped

Which push sent it further?

Did that match your prediction?

What did you keep the same so the comparison was clear?
