Lesson 16

Forces change motion: an open force investigation

Energy & Forces

Words to use

Force · Motion · Change of motion

Our question (write your group's own)

I predict…because…

Draw our balloon car. Add an arrow for the way the air goes, and an arrow for the way the car goes.

What we found out: the motion at the start, middle and end

Which force started the motion?

Which force slowed, stopped or turned it?

Did the result match your prediction?