

Instructions for completing forces at the park.

Think about the different forces that we have looked at so far. You can revisit the PowerPoint from lesson 1 to remind yourself.

Next, think about what your favourite activities are at the park. Do you like the swings? The slide? Can you think which forces are acting upon you when you play on the different equipment?

Can you draw the activity and label the forces at work?

For example, draw yourself on the slide. Gravity is acting upon you to make you go down the slide. Draw a downwards arrow to show gravity. There is friction between your body and the slide. Can you show this on your diagram? Air resistance will also be slowing you down. Think how you can show this too.

How many different activities can you think of and how do different forces affect us?

Have fun! 😊

Forces at the park.....



Can I identify the forces acting
on an object?


