

# 3.0 Challenge cards

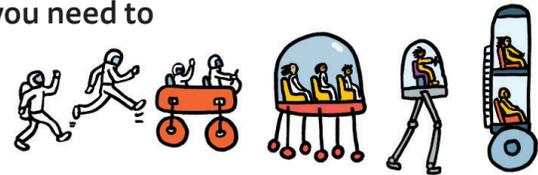
## Traveling: The way we move



Cut up the cards and pick one card to get started.

What does this make you think about? What problem do you need to solve? What invention can you come up with?

You can also make up your own challenge!



Create an invention that makes walking to a bus station on a rainy day more fun

Create an invention which gets you to school without your feet touching the ground. Think about how this mode of transport can be environmentally friendly.



Invent something that helps you travel comfortably on a very hot day

MAKE UP YOUR OWN CHALLENGE!

Invent something that helps you travel on a very cold day

Invent a mode of transport for an athlete

Invent a fun and exciting way for a dog or pet to travel

Invent a hat that helps you find your way

Invent something which stops food going off

Invent something for traveling on water

Invent a mode of transport that can hold 1000 people

Invent a mode of transport to make life easier for elderly people

Invent an incredibly tall mode of Earth friendly transport

Invent an incredibly small mode of transport

Create a mode of transport that makes people happy

Invent a car, bus or flying machine inspired by an animal

Invent a gadget to make getting places faster and more fun

Invent a wheelchair that can go up and down stairs

Invent something to help you run faster

Invent a mode of transport for both land and air

Invent a mode of transport for a baby

Invent a mode of transport for one of the emergency services