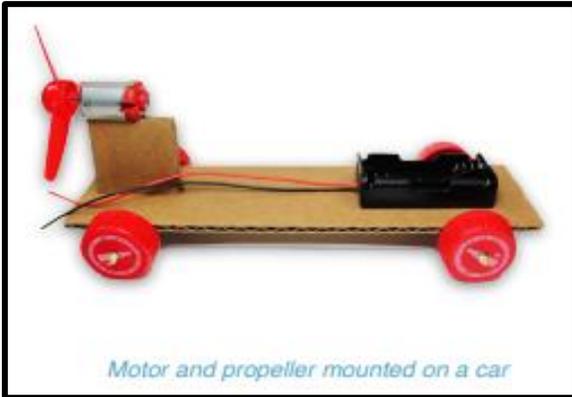


What should I already know?

- Cars need motors to power them to move.
- Motors require a source of power to work e.g. a battery.

Example of a motorised car



Key Vocabulary

Rotary	Turning round a fixed point
Propeller	Curved spinning blade that makes something move
Combined	joined
Product	Something that has been created or made
Purpose	The reason for which something is made
Inspiration	Where you got your ideas from
User	The person for whom the product is designed
Component	A part of a larger whole (for example a part of a machine)
Fluency	If you are fluent in something, you do it effortlessly.

Facts about motorised cars

- The first battery powered cars for children first came about in 1980's.
- Unlike traditional push cars that use mechanical force to drive, battery powered kids cars use a battery. The battery stores the electric energy which runs the motor.