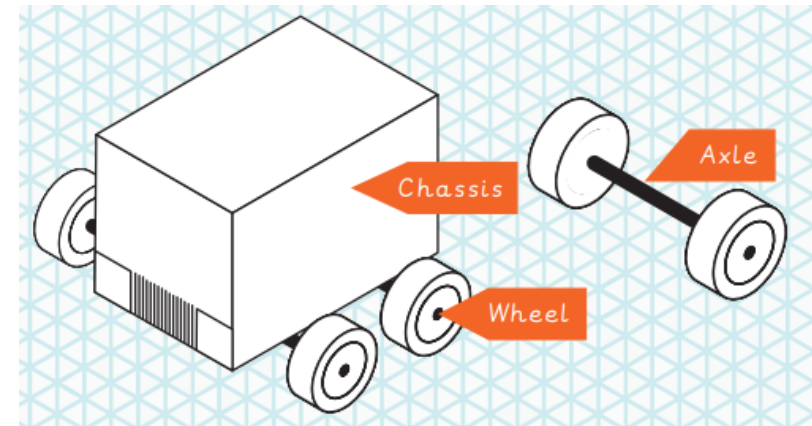


Wheels and Axles

Key Vocabulary

- ⇒ **Wheel:** Circular objects that roll on the ground helping vehicles and other objects to easily move.
- ⇒ **Axle:** A long straight rod which connects to a rotating part (e.g. the wheels of a car).
- ⇒ **Axle holder:** The part of a mechanism which holds the axle steady.
- ⇒ **Chassis:** The body of a car.
- ⇒ **Mechanism:** Parts of an object that move together to make something work.
- ⇒ **Model:** A practise version that lets you test out your idea and see how it will look and work.

Familiar objects with wheels:



The wheels need to be attached to an axle. The axle needs to fit inside the axle holder but must not be attached to the axle holder or the wheels will not be able to turn properly.

