

# Taxi!

## Wheels

Wheels allow things to move more smoothly and easily. Lots of different objects have wheels.



roller skates



suitcase

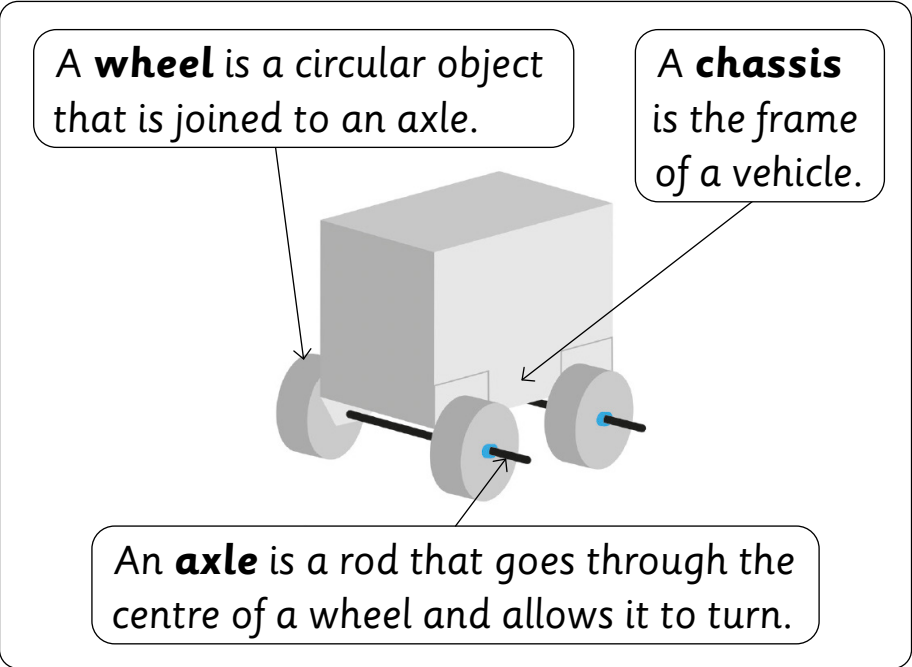


wheelbarrow



shopping trolley

Most vehicles have axles and wheels fixed to a chassis.

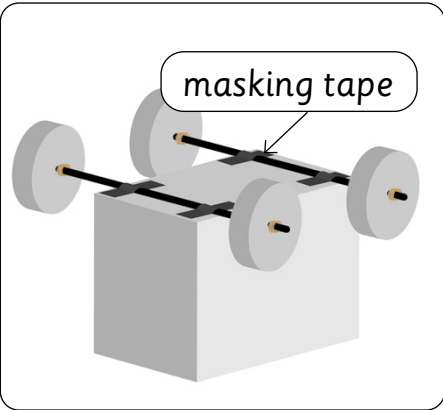
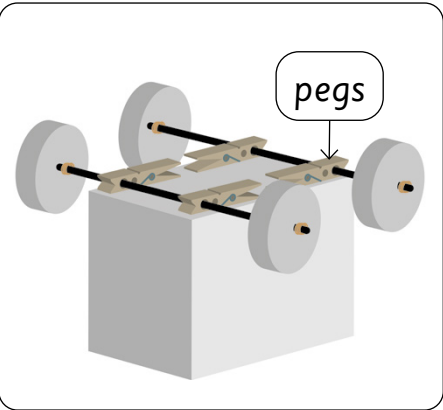


## Ways of fixing axles on a chassis

There are different ways to attach the axles and wheels to the chassis of a model.

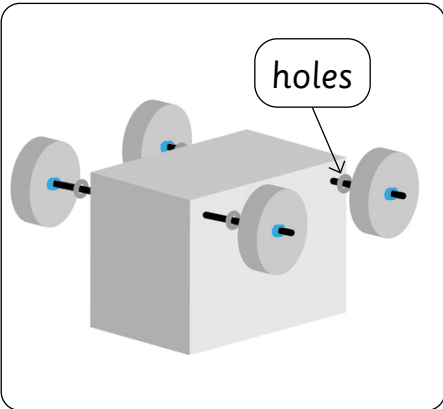
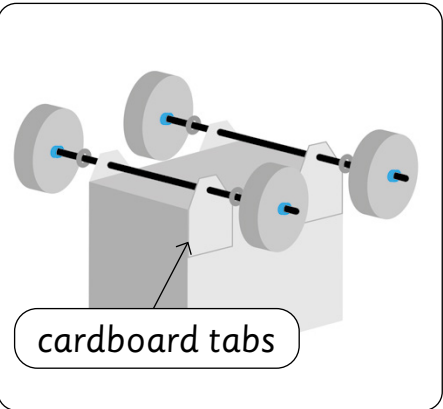
### Fixed axles

Fixed axles cannot move but the wheels turn freely. Axles on models can be fixed in place using clothes pegs or masking tape.



### Moving axles

Moving axles turn freely so the wheels are fixed to them. Moving axles can be held in place with cardboard tabs or pushed through holes in the chassis.



## Taxis

Taxis are vehicles that carry passengers from one place to another. A taxi has a chassis, wheels and axles. It also has seats inside, a roof, windows and headlights.



## Glossary

- passenger** A person travelling from one place to another in a vehicle that they are not driving.
- vehicle** A human-made object that transports people or things, especially on land.

