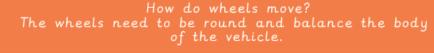
Mechanisms - Wheels and axles

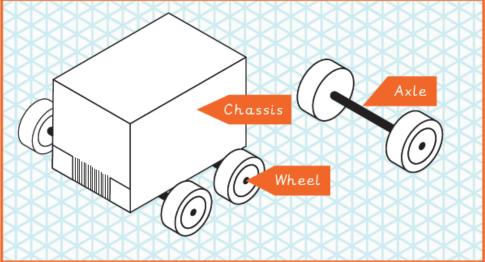
Neat, correct shape, size and pattern with no Accurate mistakes. A long straight rod which connects to a rotating Axle part (e.g. the wheels of a car). The part of a mechanism which holds the axle Axle holder steady. The body of a car. Chassis To make, draw or write plans for something. Design To mend something so that it will work properly Fix again. A person who can build or mend vehicles or other Mechanic machines. Parts of an object that move together to make Mechanism something work. A practise version that lets you test out your idea Model and see how it will look and work. Test To find out whether something works as it should. A circular object that turns round. It can be fixed to a vehicle like a car or bicycle to allow the Wheel vehicle to move easily over the ground.

Wheels are on many objects, not just vehicles.
Have you seen any of these?

Previous Learning: I know what a wheel is

Next Steps: To create a windmill with a moving axel for the sails.





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 otherwise the wheels will not turn properly.

