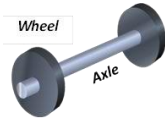


# Chasing Space

## Design & Technology

How does a wheel and axle work?

An axle is a rod that goes through the middle of a wheel to help it move.



What vehicles use wheels and axles?



What is this?



A moon buggy.  
A lunar rover

What is it used for?

To travel on the moon's surface.

## History

What forms of transport were available 100 years ago?



Who are these men?



Neil Armstrong and Buzz Aldrin. Neil Armstrong was the first man on the moon in July 1969. Buzz Aldrin was the second person to walk on the moon.

Why are they significant?

## Vocabulary

**Century**

A century is a period of 100 years.

**Space Race**

The Space Race was a competition between different countries to reach the space, the moon first.

**Astronaut**

A person who is trained to travel in a spacecraft.

**Axle**

A rod that passes through the middle of a wheel.

## Geography

Where has this picture been taken from?

How was it taken?



This picture has been taken from space.

It was taken by a satellite

What is a birds eye view?

A birds eye view is an image that is taken from above.

