

# Superheroes to the Rescue! Key Fact Sheet - History

Princess Diana

Alexander Fleming

She was born in 1961 in London. She helped lots of people and raised lots of money for charities. She is the mother of William, Prince of Wales and Harry.



He was born in 1881 and was a Scottish scientist who discovered an antibiotic substance which he named Penicillin.

Significant people

Marie Curie

Martin Luther

She was born in 1867 and was a Polish physicist who worked on radioactivity which treated cancer. She was awarded a noble prize.



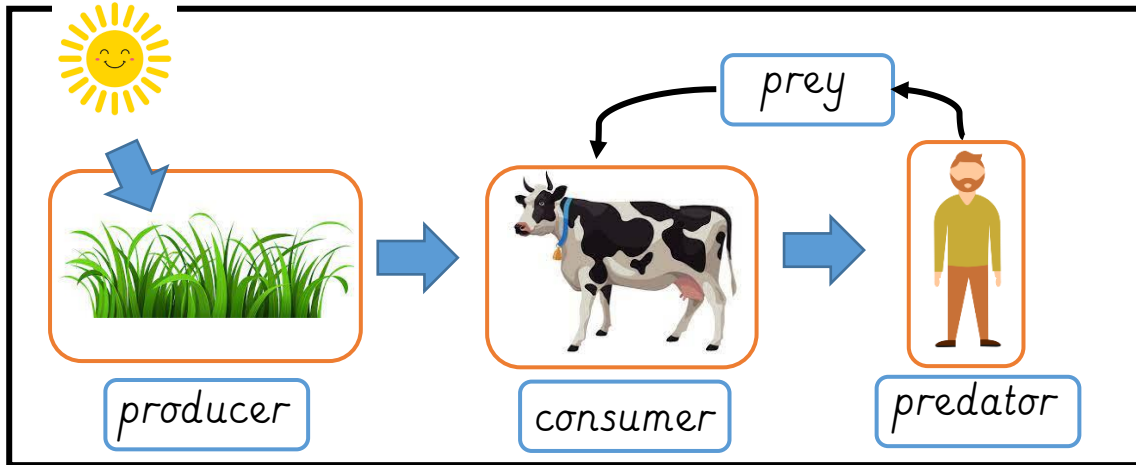
He was born in 1929 in The United States of America. He was awarded a noble peace prize for fighting peacefully for equal rights.

## Key Vocabulary

impact	A strong effect or influence
national	Relating to or about one country
international	Relating to or about more than one country
issue	An important topic or problem
action	Something that is done
overcome	When a problem is solved
hero	Someone significant, who has done something brave or important
achievement	An award given to someone who has done something important and special

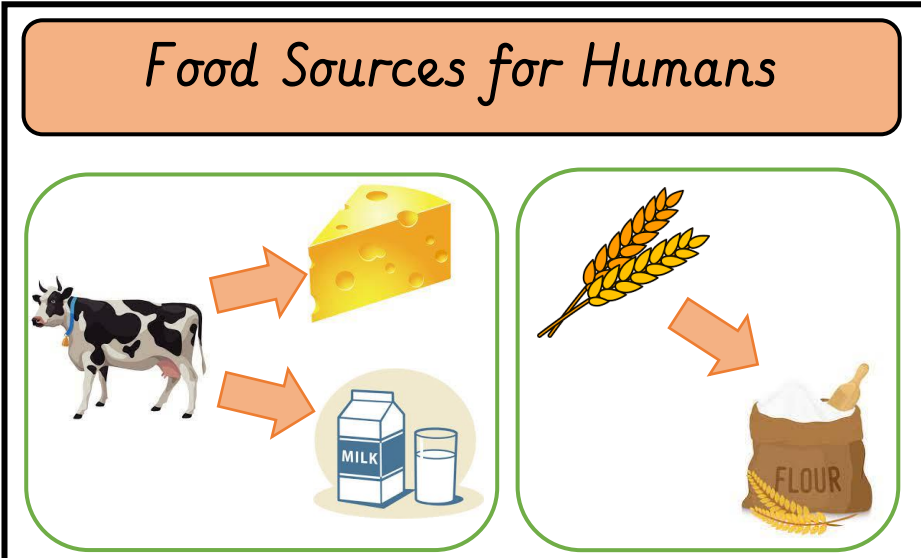
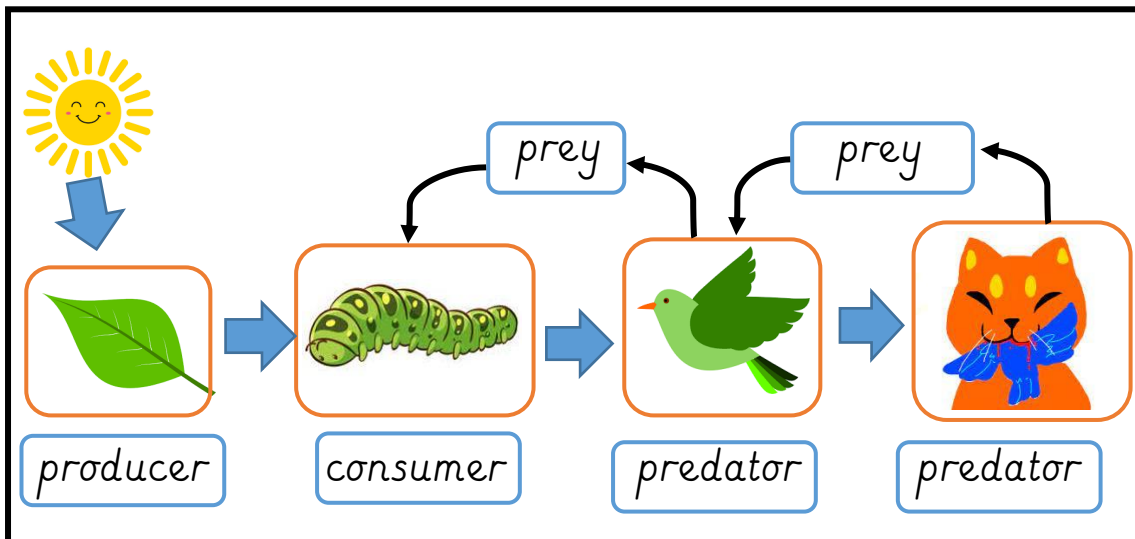


# Superheroes to the Rescue! Key Fact Sheet - Science



Key Vocabulary	
food chain	A sequence where one thing eats another
arrows	On a food chain, arrows mean 'is eaten by'
producers	Plants that use energy from the sun to make their own food
consumers	Animals that eat plants and other animals
predators	Animals that eat other animals
prey	Animals that are eaten by other animals

All food chains start with a plant 



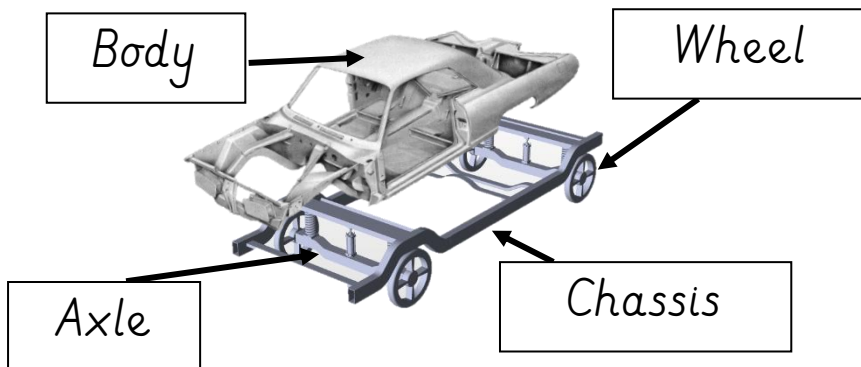
# Superheroes to the Rescue! Key Fact Sheet - Design and Technology

## Key Skills:

- Hold the wood in/against the vice
- Use the saw in forwards/backwards motion and saw at a slight angle downwards
- Keep your spare hand away from the saw
- Measure twice and cut once
- Use gloves when gluing

## Parts of a car

The four main parts of a car are the chassis (frame), body, axles and wheels.



## Key Vocabulary

saw	A tool used to cut wood and other hard materials
wheels	Round objects, used for transport
axle	The long bar that connects a pair of wheels on a vehicle
wood	A hard material that comes from trees and can be used to build things
shell	The outer part of a model
bonnet	An opening, often at the front of a vehicle, to get to the engine
boot	A space to store or carry things, often at the back of a vehicle
bumper	The front and back edges of a vehicle
windscreen	The glass window at the front of a vehicle
chassis	The frame of a vehicle (main supporting structure)
criteria	How something is assessed or judged
design	A drawing or plan of something that will be created
join	When two things join, they come together
mechanism	A piece of machinery - moving parts that are joined together



# Superheroes to the Rescue – Religion and World Views

Humanism

Theme:

Humanism

Key Question:

What do Humanists believe?



Humanists have special ceremonies, just like other religions do. There are Humanist weddings, funerals and naming ceremonies. However, they do not have a religious book or place of worship.

## Key Vocabulary

humanist	People who believe they can live a happy life without following a religion or god.
humanism	Attaching prime importance to humans.
golden rule	Promotes kindness, care, respect and equality for everyone.
happy human	The international symbol of Humanism.

Humanism is an approach to life based on reason and our common humanity, recognising that moral values are properly founded on human nature and experience alone.

Humanists Way of Life (3 beliefs):

- \*Respect each other (treat others as you wish to be treated).
- \*Be free to find out what makes them happy.
- \*Be kind to animals, other people and the planet.