

Knowledge Organiser - Year 6 - Autumn 2



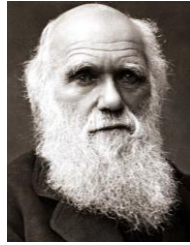
Evolution and Inheritance

Vocabulary

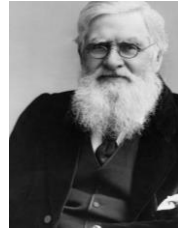
Adaption	Animals and plants are adapted to their environment. Their bodies are suited to the way they live.
Characteristics	A distinguishing trait, feature or quality.
Environment	The conditions in which a living thing exists.
Fossil	Naturally preserved remains or traces of animals or plants that lived long ago.
Inherited	The way a trait or characteristic is passed to offspring from parents.
Mutation	A mistake or a change in a living things DNA.
Species	A group of closely related organisms that are similar to each other.
Variation	A change or small difference.
Evolution	The way in which plants and animals have changed over the years.

Evolutionary Pioneers

Charles Darwin
(1809-1882)








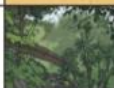


Alfred Wallace
(1823-1913)



Mary Anning
(1799-1847)



Living Things		Habitat	Adaptive Traits
polar bear		arctic	 Its white fur enables it to camouflage in the snow.
camel		desert	 It has wide feet to make it easier to walk in the sand.
cactus		desert	 It stores water in its stem.
toucan		rainforest	 Its narrow tongue allows it to eat small fruit and insects.

Fossils

Trace fossil



Body fossil



British Warfare Since 1066

Vocabulary

Allies (WW2)	The United Kingdom, France and Poland, later joined by other countries, including the USSR (Soviet Union), the United States of America and China.
Axis (WW2)	The Axis Powers were originally Germany, Japan and Italy. Other countries joined them later.
Propaganda	Information designed to promote a political idea or opinion.
Nazi Party (WW2)	A German political party with racist and anti-Jewish ideas, led by Adolf Hitler.
Alliance	An agreement between two or more people, groups or countries to support each other.
Armistice	An agreement by countries at war to stop fighting.
Rationed	Being given a food allowance when food is in short supply.
Declare	To announce.
Invade	To enter an area and forcibly take control.
Active service	Taking part in a military operation as part of the armed forces.

Timeline

AD 1900	1914-1918 - World War I	1939-1945 - World War II	1969 - First Moon landing	AD 2000
1901 - Queen Victoria dies	1928 - All women given right to vote	1953 - Coronation of Elizabeth II	1991 - World Wide Web launched	