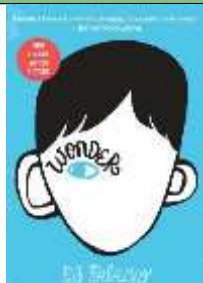
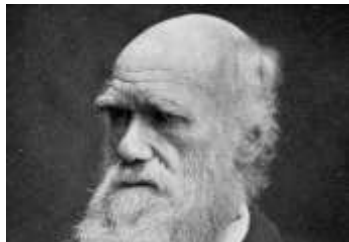
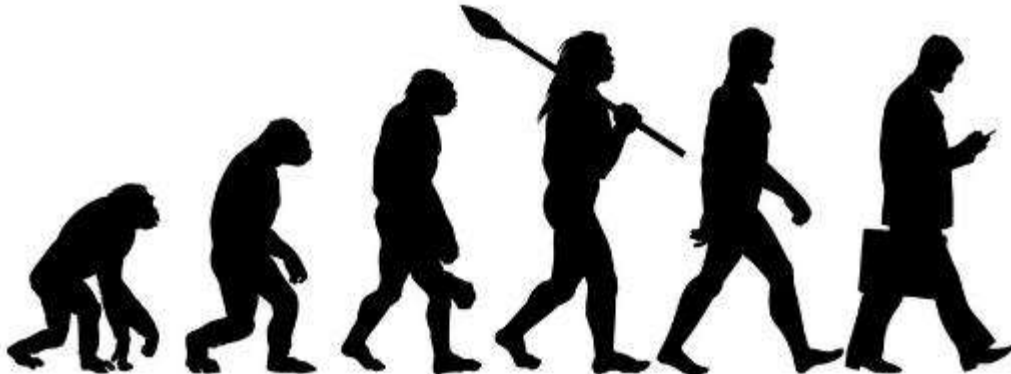


Year 6: How do plants and animals adapt to survive?

Subject Specific Vocabulary		Interesting Book	Sticky Knowledge about evolution & inheritance
off-spring	When living things reproduce they pass on characteristics to their offspring. All living things produce offspring of the same kind, but normally offspring are not identical to their parents		
adaptation	Adaptation is the process by which animals, plants and other living things have changed so that they better suit their habitat.		
evolution	Evolution is the theory that all the kinds of living things that exist today developed from earlier types.	A Scientist just like me	
inheritance	When living things reproduce they pass on characteristics to their offspring. This is known as inheritance.		
palaeontologist	A palaeontologist is someone studying the life of past geological periods, as known from fossil remains.	Charles Darwin	
Charles Darwin	Charles Darwin was an English scientist who studied nature. He is known for his theory of evolution.		
genes	Genes that are passed on to you determine many of your traits, such as your hair colour and skin colour.		
chromosomes	Chromosomes are tiny structures inside cells made from DNA and protein.		
syndrome	A syndrome is a genetic condition which can affect learning and physical features.		
genotype	A genotype refers to a particular gene or set of genes carried by an individual.		

		
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