

## Science – Year 6

Objective	What it looks like
K-Recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago	Children will have recorded their initial ideas about evolution and inheritance.
WS-Identifying scientific evidence that has been used to support or refute ideas or arguments.	Children will have recorded their initial ideas about evolution and inheritance.
K-Recognise that living things produce offspring of the same kind, but normally offspring vary and are not identical to their parents.	Children will have explored the principle of inheritance in living things.
K-Identify how animals and plants are adapted to suit their environment in different ways and that adaptation may lead to evolution.	Children will have researched an adaptation of a plant or animal.
WS-Planning different types of scientific enquiries to answer questions, including recognising and controlling variables where necessary	Children will have researched an adaptation of a plant or animal.
WS-Reporting and presenting findings from enquiries, including conclusions, causal relationships and explanations of and degree of trust in results, in oral and written forms such as displays and other presentations.	Children will have researched an adaptation of a plant or animal.