

Year 6 – Spring 1

Biology



We are learning about: Evolution and Inheritance

We are learning about:

- **the changes that have occurred in living things over time** (recognize that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago) ^[1]_[SEP]
- **the offspring of living things** (recognise that living things produce offspring of the same kind, but normally offspring vary and are not identical to their parents)
- **how animals and plants are adapted to where they live** (identify how animals and plants are adapted to suit their environment in different ways and that adaptation may lead to evolution) ^[1]_[SEP]

We are learning to:

- **understand how evidence can be used to support an idea** (identifying scientific evidence that has been used to support or refute ideas or arguments) ^[1]_[SEP]
- **plan how to answer my question** (planning the appropriate type of scientific enquiry to answer a question, research and or comparative test) ^[1]_[SEP]
- **record my results** (be able to present findings from an enquiry / be able to record data in a table)
- **measure accurately** (be able to measure with a data logger)

Vocab: evolution, evolve, natural selection
survival, reproduction, offspring, parents, siblings,
environment, variation, fossils, ammonites, belemnites