

# **Evolution and Inheritance Progression – New Curriculum**

## **Year 4**

### **Evolution and inheritance**

Pupils should be taught to:

- describe how plants and animals, including humans, resemble their parents in many features
- explain how the human skeleton has changed over time, since we separated from other primates, and discuss the advantages and disadvantages of being on two feet rather than four.

## **Year 6**

### **Evolution and inheritance**

Pupils should be taught to:

- give reasons why living things produce offspring of the same kind, but in many cases offspring are not identical with each other or with their parents
  
- explain that evolution happens over time, fossils provide information about living things that inhabited the Earth many years ago; how animals and plants are suited to and adapt to their environment in different ways; and how this leads to evolution.