

## Unit Standards

S7L5- Students will examine the evolution of living organisms through inherited characteristics that promote survival of organisms and the survival of successive generations of their offspring.

S7L5a- Explain that physical characteristics of organisms have changed over successive generations (e.g. Darwin's finches and peppered moths of Manchester).

S7L5b- Describe ways in which species on earth have evolved due to natural selection.

S7L5c- Trace evidence that the fossil record found in sedimentary rock provides evidence for the long history of changing life forms.