

LO: To explain the theory of evolution and inheritance using key learning.

I
do

Offspring inherit _____ from their parents.

Plants and animals have _____ that make them _____ to their environment.

If the environment changes rapidly, some variations of a species _____

If the environment changes slowly, animals and plants with variations that are best suited

Evolution occurs _____

Fossils give us evidence _____

_____ and _____ observed how living things adapt to different environments to become distinct varieties with their own characteristics.

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Answers

Offspring inherit features from their parents.

Plants and animals have characteristics that make them adapted to their environment.

If the environment changes rapidly some variations of a species may not suit the new environment and will die.

If the environment changes slowly, animals and plants with variations that are best suited survive in greater numbers to reproduce and pass their characteristics on to their young.

Evolution occurs over a very long period of time. The characteristics of these species may be so different to how they were originally that a new species is created. This is evolution.

Fossils give us evidence of what lived on the Earth millions of years ago and provide evidence to support the theory of evolution.

Darwin and Wallace observed how living things adapt to different environments to become distinct varieties with their own characteristics.

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Using pic collage, rewrite the 6 key learning points we have discussed. Add some key vocabulary to this, especially the ones you struggle with.

Use your learning organiser and the sentences you now have in your book to help you.