

Chapter 15

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12. Noun
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14. Preposition Or Subordinating Conjunction
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Chapter 15

- _____ Noun is the gradual change in the _____ Noun - Plural of a species over many _____ Noun - Plural
- Besides the study of fossils, much of the _____ Preposition or subordinating conjunction for evolution has come from _____ Noun - Plural studies
 - Traditionally the focus for comparative _____ Verb - Past Participle has been on _____ Noun and _____ Determiner
 - The development of _____ Adjective in more recent times now allows comparative studies to be conducted on both _____ Proper Noun and _____ Preposition or subordinating conjunction

Comparative studies in biochemistry

DNA

- Scientists have determined that all living things use the same _____ Noun _____ Preposition or subordinating conjunction, adding weight to the hypothesis that all living things are related to each other and have evolved from a _____ Preposition or subordinating conjunction _____ Noun - Plural
- Why are the sequences of bases vary?
? _____ Verb - Past Participle gene is gained by _____ Adjective
? Others are lost by _____ Adverb _____ Noun, genetic _____ Determiner or some other process
- When _____ Adjective - Comparative occurs (an _____ Adjective _____ Noun - Plural giving rise to _____ Adjective or more species), the new species would have very similar DNA
- As the new species gradually change through processes (e.g. natural selection), they _____ Verb - Non 3rd Person Singular Present more and more _____ Noun - Plural in their DNA
- Species that are more _____ Verb - Past Participle _____ Verb - Non 3rd Person Singular Present have more _____ Preposition or subordinating conjunction in their DNA, whereas species that are more closely related share a _____ Noun proportion of their DNA
_____ Determiner is the _____ Preposition or subordinating conjunction set of DNA in each cell of an organism
- Humans have 23 pairs of chromosomes while chimpanzees have 24 pairs