

AQA, OCR, Edexcel

GCSE Science

GCSE Biology

Theory of Evolution Questions

Name:

M M E

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Total Marks: /22

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Q1: Explain the results of Mendel's experiments with peas.

(3 marks)

Q2: Why was Mendel's work not initially accepted?

(1 mark)

Q3: What did Watson, Crick and Wilkins discover?

(1 mark)

Q4: Explain gene theory.

(2 marks)

Q5: Draw a double helix structure of DNA.

(1 mark)

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Q6: Discuss Lamarck's contributions to evolution theories

(2 marks)

Q7: Describe the theory of evolution proposed by Charles Darwin.

(6 marks)

Q8: Explain why the finch species Darwin observed in the Galapagos Islands all looked different.

(3 marks)

Q9: Darwin published his work in 1859; explain why his theories of evolution weren't originally accepted.

(3 marks)