

**AQA, OCR, Edexcel**

# GCSE Science

## GCSE Biology

### Homeostasis Questions

Name:

**M M E**

Mathsmadeeasy.co.uk

Total Marks: /20

Q1: Explain homeostasis.

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(2 marks)

Q2: Why is a constant environment needed?

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(1 mark)

Q3: Explain which internal conditions are controlled.

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(3 marks)

Q4: What conditions do the body's enzymes require?

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(2 marks)

Q5: How does the body reduce its temperature, when the internal temperature increases?

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(1 mark)

Q6: Give 2 examples of homeostasis in the human body. .

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(2 marks)

Visit <http://www.mathsmadeeasy.co.uk/> for more fantastic resources.

Q7: Explain the ways the body uses control systems.

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(6 marks)

Q8: Give an example of a receptor.

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(1 mark)

Q9: Give an example of a coordination centre.

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(1 mark)

Q10: Give an example of an effector.

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(1 mark)