

**AQA, OCR, Edexcel**

**GCSE Science**

# **GCSE Chemistry**

Haber Process  
Questions

**M M E**

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Total Marks: /17

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***The Haber process***

Q1: What is the Haber process used for?

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(1 mark)

Q2. List the two raw materials used for the Haber process.

1. \_\_\_\_\_

2. \_\_\_\_\_

(2 marks)

Q3: Describe the Haber process.

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(4 marks)

Q4: There is a reversible reaction that occurs during the Haber process. Write it below.

(2 marks)

***Production and use of NPK fertilisers***

Q5: Compounds of which elements are commonly used as fertilisers to improve agricultural productivity?

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(3 marks)

Q6: NPK fertilisers contain which elements?

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(1 mark)

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Q7: How are NPK fertilisers produced?

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(2 marks)

Q8: How is phosphate rock treated to be used as a fertiliser?

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(2 marks)