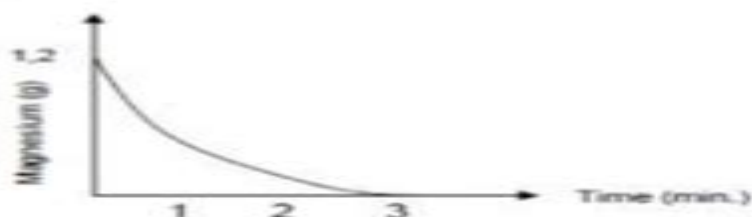


Grade 11 Physical Science M...

records the change in the mass of magnesium as the reaction proceeds at regular intervals. The balanced chemical equation for the reaction is:



The change in the mass of magnesium during the reaction is shown on the graph below.



6.2.1 Identify the limiting agent in this reaction. Give a reason for the answer. (2)

6.2.2 Calculate the number of moles of unreacted hydrochloric acid in the test tube after 3 minutes. (7)

[19]

Hide Answers

QUESTION/VRAAG 6

6.1.1 $2\text{H}_2\text{O}_2\text{(aq)} \checkmark \rightarrow 2\text{H}_2\text{O(l)} + \text{O}_2\text{(g)} \checkmark$ (2)

6.1.2 The catalyst lowers the activation energy of the reaction ✓✓

Accept: catalyst speeds up the reaction

In Katalisator verlaag die aktiveringsenergie van die reaksie ✓✓

Aanvaar: katalisator laat die reaksie vinniger plaasvind (2)

6.1.3 **OPTION 1/OPSIE 1**

$$n = \frac{V}{V_m} \checkmark$$

$$n = \frac{0,6}{24,45} \checkmark$$

$$n = 0,0245 \text{ mole/mol O}_2 \text{ produced/gevorm}$$

$$\text{H}_2\text{O}_2 : \text{O}_2 \checkmark$$

$$2 : 1 \checkmark$$

$$n = 0,049 \text{ mole/mol H}_2\text{O}_2 \text{ reacted/reageer}$$

$$n = \frac{m}{M} \checkmark$$

$$0,049 = \frac{m}{34} \checkmark$$

OPTION 2/OPSIE 2

From the balanced equation:

Vanaf gebalanseerde vergelyking:



$$X = \frac{68 \times 0,6}{24,45} \checkmark$$

$$X = 1,67 \text{ g} \checkmark$$

Physical Science Grade 11 Exemplar September 2014

Jianjun Gao



Physical Science Grade 11 Exemplar September 2014:

The book delves into Physical Science Grade 11 Exemplar September 2014. Physical Science Grade 11 Exemplar September 2014 is an essential topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Physical Science Grade 11 Exemplar September 2014, encompassing both the fundamentals and more intricate discussions.

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