

For each question, write the correct answer in the space provided on the ANSWER SHEET.

QUESTION 26

Name the instrument that is used to measure electric current.

QUESTION 27

The diagram below shows an alternative method of generating electricity.



According to the diagram, what is the natural source of energy used to produce electricity?

QUESTION 28

The three main types of rock are igneous, sedimentary and metamorphic rocks.

Which of these three types of rocks is formed as a result of the cooling down of molten magma?

QUESTION 29

If the formula for magnesium carbonate is MgCO_3 .

How many atoms are there altogether in one unit of magnesium carbonate? _____ atoms.

QUESTION 30

What is the formula for sodium nitrate? _____

For Questions 31 and 32, refer to the following information.

An unknown metal was placed in a test tube containing dilute hydrochloric acid. An unbalanced symbol equation for this reaction is given below.

**QUESTION 31**

What is the name (not the symbol) of metal Y? _____

(Correct Spelling required).

QUESTION 32

What number should be placed in front of HCl to balance the equation? _____

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SJ Ball



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 - Advantages of eBooks Over Traditional Books
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 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
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 - Features to Look for in an Grade 1june 2physical Science Examination Paper And 2
 - User-Friendly Interface
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 - Personalized Recommendations
 - Grade 1june 2physical Science Examination Paper And 2 User Reviews and Ratings
 - Grade 1june 2physical Science Examination Paper And 2 and Bestseller Lists
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 - Highlighting and Note-Taking Grade 1june 2physical Science Examination Paper And 2
 - Interactive Elements Grade 1june 2physical Science Examination Paper And 2
8. Staying Engaged with Grade 1june 2physical Science Examination Paper And 2
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade 1june 2physical Science Examination Paper And 2
9. Balancing eBooks and Physical Books Grade 1june 2physical Science Examination Paper And 2
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade 1june 2physical Science Examination Paper And 2
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Grade 1june 2physical Science Examination Paper And 2
- Setting Reading Goals Grade 1june 2physical Science Examination Paper And 2
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade 1june 2physical Science Examination Paper And 2
- Fact-Checking eBook Content of Grade 1june 2physical Science Examination Paper And 2
 - Distinguishing Credible Sources
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- Utilizing eBooks for Skill Development

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