# GRADE 10 GENERAL SCIENCE RECORDS OF WORK TERM 2

**Week 1 Header**

| TERM | WEEK | DATES | MON | TUE | WED | THU | FRI |
|---|---|---|---|---|---|---|---|
| **Term 2** | 1 | | | | | | |

**Week 1 Main Records of Work**

| SUBJECT & GRADE | DAY | PERIOD | STRAND & WORK COVERED | REFERENCE / MAIN BOOK AND ITS PAGES | REMARKS |
|---|---|---|---|---|---|
| **Grade 10 General Science** | | 1 | 2.0 Matter and Chemical Reactions - 2.1 The Periodic Table: Explain the arrangement of elements in the periodic table. Why is the periodic table important in science? Teacher guides discussion on element arrangement. | Periodic table chart | Oral questions |
| **Grade 10 General Science** | | 2 | 2.0 Matter and Chemical Reactions - 2.1 The Periodic Table: Describe electron arrangement of atoms. How are electrons arranged in atoms? Learners draw electron configurations. | Charts, models | Written exercise |
| **Grade 10 General Science** | | 3 | 2.0 Matter and Chemical Reactions - 2.1 The Periodic Table: Classify elements into groups and periods. Why are elements grouped? Group classification activity. | Periodic table chart | Observation |
| **Grade 10 General Science** | | 4 | 2.0 Matter and Chemical Reactions - 2.1 The Periodic Table: Explain stability of atoms. What makes atoms stable? Discussion and demonstrations. | Atomic models | Oral questions |
| **Grade 10 General Science** | | 5 | 2.0 Matter and Chemical Reactions - 2.1 The Periodic Table: Describe valency of elements. How does valency affect reactions? Learners identify valency of elements. | Charts | Quiz |

**Week 1 Footer Table**

| General comments if any | Head master | Date |
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