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| **TOPIC** | **ASSESSMENT STANDARDS** | **PORTFOLIO ASSESSMENT TASKS** |
| **PHASE 1 (14 November 2022 – 10 March 2023)** | | |
| **Mechanics** | Vectors in two dimensions | **Task 1:** Control Test A  30 Jan – 03 Feb  **Task 2**: Experiment 1  6 – 10 Feb  **Task 3:** Control Test B  6 – 10 March |
| Newton’s Laws of Motion |
| Newton’s Law of Universal Gravitation |
| **Electricity and Magnetism** | Electrostatics |
| Electric Circuits |
| **PHASE 2 (13 March 2023 – 23 June 2023)** | | |
| **Matter and Materials** | Atomic combinations | **Task 4:** Experiment 2  29 May – 2 Jun  **Task 5:** June Exam  5 – 23 June |
| Intermolecular Forces |
| Ideal Gases |
| **Chemical Change** | Energy and Chemical Change |
| **Electricity and Magnetism** | Electromagnetism |
| **PHASE 3 (18 July 2023 – 10 November 2023)** | | |
| **Chemical Change** | Quantitative Aspects of Chemical Change | **Task 6:** Control Test A  7 – 11 Aug  **Task 7:** Control Test B  4 – 8 Sept  **Task 8:** October Exam  23 Oct – 10 Nov |
| Redox Reactions |
| Acids and Bases |

**PHYSICAL SCIENCES – GRADE 11 2023**