

Science

12PHY Assessment Statement 2021

Course is endorsable

Year : 12 Course : Physics Mrs L Simeon Total Credits : 26

Students will:

- · Explore and investigate physical phenomena.
- Gain an understanding of interactions between parts of the physical world and the ways they can be represented.
- Apply their understanding of physics to real world situations.

No	Standard Number	Version	Level	Credits	Lit / Num	Full Title	Method of Assessment	Assessment Opportunities Offered	Approximate Date	Grade	Teacher Signature
1	91168	2	2	4	Num, L1 Lit	Physics 2.1 - Carry out a practical physics investigation that leads to a non-linear mathematical relationship	Practical	1	05 March, 12 March		
2	91172	2	2	3	L1 Lit	Physics 2.5 - Demonstrate understanding of atomic and nuclear physics	Test	1	16 April		
3	91169	2	2	3	L1 Lit	Physics 2.2 - Demonstrate understanding of physics relevant to a selected context	Assignment		22 October		
4	91170	2	2	4	Num, L1 Lit	Physics 2.3 - Demonstrate understanding of waves	Exam	External			
5	91173	2	2	6	Num, L1 Lit	Physics 2.6 - Demonstrate understanding of electricity and electromagnetism	Exam	External			
6	91171	2	2	6	Num, L1 Lit	Physics 2.4 - Demonstrate understanding of mechanics	Exam	External			

School Assessment Procedures - You can view your rights and obligations under the school's assessment procedures on the schools website. **Qualifications** - You can see what qualifications the school offers and what qualification(s) this course leads towards on the schools webiste. Also you can see the courses, pathways, requirements for certificate endorsement, exclusion list of standards, and details on credit inclusion.

NZQA - For a range of information on the National Certificate of Educational Achievement, University Entrance, and Scholarship go to http://www.nzqa.govt.nz/ncea/index.html