



Year 12 Physics – Assessment Plan – 2025

Students will be continuously assessed in a variety of ways including:

- Completion of course work including in-class tasks and homework tasks
- Class Participation – discussions, Q&A, reading
- Group work, oral presentations and research
- Practical tasks, practical tests, practical report writing
- Scientific modelling
- Revision tests and topic quizzes

NESA requires schools to submit a school-based assessment mark for each Year 12 candidate in a course. Formal school-based assessment tasks are based on course requirements and components and weightings that contribute to the determination of the final mark for a course.

As such, students will complete the following formal assessment tasks:

Component	Task 1	Task 2	Task 3	Task 4	Weight %
	Processing/Modelling Task Advanced Mechanics	Depth Study Electromagnetism	In-Class Data Analysis The Nature of Light	Trial Exam Full Course	
	Term 4, Week 7	Term 1, Week 8	Term 2, Week 7	T3 Exam Block	
	Outcomes assessed PH11/12-4 PH11/12-5 PH11/12-6 PH11/12-7 PH12-2	Outcomes assessed PH11/12-1 PH11/12-2 PH11/12-3 PH11/12-5 PH11/12-7 PH12-13	Outcomes assessed PH11/12-5 PH11/12-6 PH11/12-7 PH12-14	Outcomes assessed PH11/12-2 PH11/12-4 PH11/12-5 PH11/12-6 PH12-12 PH12-13 PH12-14 PH12-15	
Knowledge and Understanding	5	10	5	20	40
Skills in Working Scientifically	15	20	15	10	60
Total %	20	30	20	30	100