

## Sample Scope and Sequence: Physics – Year 11

## NSW HSC Physics Stage 6

NSW Education Standards Authority

2026-01-06

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**Sample for implementation for Year 11 from 2018**

[illegible]

This image shows a full page of primary-ruled paper. It features ten sets of horizontal dashed lines, each preceded by a small '+' sign in the left margin. Vertical solid lines are present on both the left and right sides of the page, creating margins. The entire area between the vertical lines is filled with light gray shading.

+ ||| Depth Study 2 (5 hours) ||| +

: Sample Scope and Sequence tableSample Scope and Sequence table showing the duration in weeks of the units taught in Term 4 (row1). The table shows the topic name, unit name, hours and a short description of the unit (row 2); identifies the syllabus outcomes (row 3) and the course requirements (row 4).

[illegible]

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+ | > **Term 3** | **Week 1** | **Week 2** | **Week 3** | **Week 4** | **Week 5** | **Week 6** | **Week 7** | **Week 8** | **Week 9**  
| **Week 10** | | +-----

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+ | | **Module 3: Waves and Thermodynamics** | **Module 4: Electricity and Magnetism** | | |  
| | | Students are introduced to wave characteristics and behaviour. Students also study subsequent  
movement of energy and its modes of behaviour. | Students are introduced to characteristics and  
features of charges and associated fields. They are then introduced to applications of flowing charges  
and subsequent magnetic phenomena. | | +-----

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+ | | | Depth Study 3 (5 hours) | | +-----  
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+ | | PH11/12-3, PH11/12-4, PH11/12-6, PH11/12-7, PH11-10 | PH11/12-1, PH11/12-5, PH11/12-7,  
PH11-11 | +=====

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