

British International School of Jeddah
Physics Department

Y-13 IBDP Physics Curriculum, Reporting and Assessment Outline for 2019-2020

Curriculum Outline: IBDP Physics HL/SL

UNIT	APPROXIMATE TIME FRAME	APPROXIMATE DATES
Topic 6 and 10: Gravitational Fields	Week 1 - 3	Cycle 1 : Thermal Physics Test 30th September
Topic 5 and 1: Electricity and magnetism (including electric fields)	Week 4 - 12	Cycle 1: MOCK EXAM 27th October - 7th November
Topic 7 and 12: Atomic, Nuclear and Particle Physics	Week 13 - 21	Cycle 2: Test 1 23rd January
Option D: Astrophysics	Week 22 - 25	Cycle 2: Test 1 5th March
Topic 8: Energy Production	Week 26	Test on Option D 2nd April
Review and Revision	Week 27 - 28	

Reporting Outline:

*Term 1 reports will be issued on the 28th of November and use data gathered from August 28th to 21st of November

*Term 2 reports will be issued on the 12th of March and use data gathered from November 28th to 5th of March

Assessment Outline:

Learning Descriptor Grades will be determined through ongoing formative assessment by the class teacher.

Below outlines how the academic grades on each term report will be determined this year in Year 2019-2020 IBDP Physics

Assessment Point	Mode of assessment	Weighting
Term 1	<p>Mock Examination Paper 1: Multiple Choice Questions</p> <p>Mock Examination Paper 2: Data-based questions, Short Answer, Factual Recall, Extended Response</p> <p>Mock Examination Paper 3: Section A: Two to three short answer questions based on experimental skills and techniques Section B: Short answer and one extended response from one option</p>	<p>Paper 1: 25%</p> <p>Paper 2: 50%</p> <p>Paper 3: 25%</p>
Term 2	<p>Paper 1: Multiple Choice Questions</p> <p>Paper 2: Data-based questions, Short Answer, Factual Recall, Extended Response</p> <p>Internal Assessment</p>	<p>Paper 1: 20%</p> <p>Paper 2: 60%</p> <p>IA: 20%</p>