

**Form 6 Physics
(2025-2026)**

Week	Topic / Content Area
1	1.1 The puzzling photoelectric effect
2	1.2 Einstein's interpretation of the photoelectric effect
3	2.1 Rutherford's model and scattering experiment
4	2.2 Atomic spectra and Bohr's model
5	2.3 Particles or waves?
6	3.1 Nano objects and nanotechnology
7-8	3.2 Seeing at nano scale
7-8	First Term Uniform Test Evaluation
9	1.1 Energy-consuming appliances 1.2 Cooking without fire
10	1.3 Moving heat around
11	2.1 Electric lights
12	2.2 Measuring brightness
13	3.1 Energy efficiency in buildings
14	3.2 Energy efficiency in transportation
15-16	4.1 Renewable and non-renewable energy sources
17	4.2 Environmental impact of energy consumption
	Mock Exam
18	Review

Assignment:

1. Chapter test
2. Experiment(SBA)
3. Diary exercise

Continuous Assessment:

20% Uniform test