

Edexcel IGCSE physics online group lessons

Year one (2026-27)

Date	Topic	Lesson	Lesson title
09/09/2026	Forces and motion	1	Speed
16/09/2026	Forces and motion	2	Acceleration
23/09/2026	Forces and motion	3	Forces
30/09/2026	Forces and motion	4	Weight
07/10/2026	Forces and motion	5	Momentum
14/10/2026	Forces and motion	6	Car safety
21/10/2026	Forces and motion	7	Moments
(half term break - payment for next term due 23rd October)			
04/11/2026	Forces and motion	8	Springs
11/11/2026	Forces and motion	9	Revision
16/11/2026 <i>Forces and motion assessment due at 8:30am</i>			
18/11/2026	Forces and motion	10	Assessment review
25/11/2026	Waves	1	Waves and speed
02/12/2026	Waves	2	The electromagnetic spectrum
09/12/2026	Waves	3	Reflection and Refraction
(Christmas break - payment for next term due 28th December)			
06/01/2027	Waves	4	Total internal reflection
13/01/2027	Waves	5	Sound
20/01/2027	Waves	6	Revision
25/01/2027 <i>Waves assessment due at 8:30am</i>			
27/01/2027	Waves	7	Assessment review
03/02/2027	Astrophysics	1	Orbits
10/02/2027	Astrophysics	2	Stars
(half term break - payment for next term due 12th February)			
24/02/2027	Astrophysics	3	Red shift
03/03/2027	Astrophysics	4	Evolution of the universe
10/03/2027	Astrophysics	5	Revision
15/03/2027 <i>Astrophysics assessment due at 8:30am</i>			
17/03/2027	Astrophysics	6	Assessment review
24/03/2027	Radioactivity and particles	1	Atoms
(Easter break - payment for next term due 9th April)			
21/04/2027	Radioactivity and particles	2	Ionising radiation
28/04/2027	Radioactivity and particles	3	Half-life and nuclear equations
05/05/2027	Radioactivity and particles	4	Uses and dangers of radiation
12/05/2027	Radioactivity and particles	5	Fission and fusion
19/05/2027	Radioactivity and particles	6	Revision
24/05/2027 <i>Radioactivity and particles assessment due at 8:30am</i>			
26/05/2027	Radioactivity and particles	7	Assessment review
(half term break - payment for next term due 28th May)			
09/06/2027	Solids, liquids and gases	1	Density and pressure
16/06/2027	Solids, liquids and gases	2	States of matter
23/06/2027	Solids, liquids and gases	3	Specific heat capacity
30/06/2027	Solids, liquids and gases	4	Ideal gases
07/07/2027	Solids, liquids and gases	5	Revision
12/07/2027 <i>Solids, liquids and gases assessment due at 8:30am</i>			
14/07/2027	Solids, liquids and gases	6	Assessment review
(summer break - payment for next term due 27th August)			

2026 - 2027

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Year two (2027-28) - these dates will be confirmed during year one

Date	Topic	Lesson	Lesson title
08/09/2027	Energy resources and energy transfers	1	Energy stores
15/09/2027	Energy resources and energy transfers	2	Thermal energy
22/09/2027	Energy resources and energy transfers	3	Useful and wasted energy
29/09/2027	Energy resources and energy transfers	4	Work and power
06/10/2027	Energy resources and energy transfers	5	Kinetic and gravitational energy
13/10/2027	Energy resources and energy transfers	6	Harnessing energy
20/10/2027	Energy resources and energy transfers	7	Revision
(half term break - payment for next term due 22nd October)			
01/11/2027 <i>Energy resources and energy transfers assessment due at 8:30am</i>			
03/11/2027	Energy resources and energy transfers	8	Assessment review
10/11/2027	Electricity	1	Current, voltage and resistance
17/11/2027	Electricity	2	Series and parallel circuits
24/11/2027	Electricity	3	Power and energy
01/12/2027	Electricity	4	Types of resistors
08/12/2027	Electricity	5	Safety
(Christmas break - payment for next term due 27th December)			
05/01/2028	Electricity	6	Static electricity
12/01/2028	Electricity	7	Revision
17/01/2028 <i>Electricity assessment due at 8:30am</i>			
19/01/2028	Electricity	8	Assessment review
26/01/2028	Magnetism and electromagnetism	1	Magnetism
02/02/2028	Magnetism and electromagnetism	2	Electromagnetism
09/02/2028	Magnetism and electromagnetism	3	The motor effect
(half term break - payment for next term due 11th February)			
23/02/2028	Magnetism and electromagnetism	4	Induction and generators
01/03/2028	Magnetism and electromagnetism	5	Transformers
08/03/2028	Magnetism and electromagnetism	6	Revision
13/03/2028 <i>Magnetism and electromagnetism assessment due at 8:30am</i>			
15/03/2028	Magnetism and electromagnetism	7	Assessment review
22/03/2028	Revision		General hints and tips
(Easter break - payment for next term due 7th April)			
10/04/2028 <i>Paper 1 and paper 2 mocks both due at 8:30am</i>			
19/04/2028	Revision		Mock review
26/04/2028	Revision		Calculation questions
03/05/2028	Revision		Graph work questions
10/05/2028	Revision		Written responses
17/05/2028	Revision		Practical questions
24/05/2028	Revision		Questions involving diagrams
(half term break)			
Date TBA <i>External examination: paper 1</i>			
Date TBA <i>External examination: paper 2</i>			

2027 - 2028