

# Edexcel IGCSE physics online group lessons

Year one (2026-27)

	Date	Topic	Lesson	Lesson title
2026 - 2027	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 Forces and motion assessment due at 8:30am			
	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 Waves assessment due at 8:30am			
	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 Astrophysics assessment due at 8:30am			
	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 Radioactivity and particles assessment due at 8:30am			
	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 Solids, liquids and gases assessment due at 8:30am			
	14/07/2027	Solids, liquids and gases	6	Assessment review
	(summer break - payment for next term due 27th August)			

## Edexcel IGCSE physics online group lessons

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

	Date	Topic	Lesson	Lesson title
2027 - 2028	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 Energy resources and energy transfers assessment due at 8:30am			
	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 Electricity assessment due at 8:30am			
	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 Magnetism and electromagnetism assessment due at 8:30am			
	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 Paper 1 and paper 2 mocks both due at 8:30am			
	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 External examination: paper 1			
	Date TBA External examination: paper 2			