

Year 10 Science Topic Rotation 2025-2026

Term	10x1 (Triple) GEV	10x2 (Higher) JHE	10x3 (Higher) TEV	10x4 (Foundation) NBO	10y1 (Foundation) DDA	10y2 (Foundation) TKE	10y3 (Foundation) TGO, JHE x1
AUTUMN 1							
2 nd Sept (lessons start Wednesday)	Energy stores	Infectious disease	Infectious disease	Infectious disease	Chemical change	Infectious disease	Chemical change
7 th Sept	Energy stores	Infectious disease	Infectious disease	Infectious disease	Chemical change	Infectious disease	Chemical change
14 th Sept	Energy stores	Infectious disease	Infectious disease	Infectious disease	Chemical change	Infectious disease	Chemical change
21 st Sept	Energy and heating	Infectious disease	Infectious disease	Infectious disease	Chemical change	Infectious disease	Chemical change
28 th Sept B1 2023 Exam	Energy resources	Chemical change	Chemical change	Chemical change	Infectious disease	Chemical change	Infectious disease
5 th Oct	Electric circuits	Chemical change	Chemical change	Chemical change	Infectious disease	Chemical change	Infectious disease
12 th Oct	Electric circuits	Chemical change	Chemical change	Chemical change	Infectious disease	Chemical change	Infectious disease
19 th Oct	Electricity in the home	Electricity and domestic	Electricity and domestic	Chemical change	Infectious disease	Chemical change	Infectious disease
2 nd Nov	Electricity in the home	Electricity and domestic	Electricity and domestic	Radioactivity	Radioactivity	Radioactivity	Electricity and domestic
9 th Nov C1 2023 Exam	Particle model	Electricity and domestic	Electricity and domestic	Radioactivity	Radioactivity	Radioactivity	Electricity and domestic

16 th Nov	Particle model	Electricity and domestic	Electricity and domestic	Radioactivity	Radioactivity	Radioactivity	Electricity and domestic
23 rd Nov	Radioactivity	Radioactivity	Radioactivity	Electricity and domestic	Electricity and domestic	Electricity and domestic	Radioactivity
30 th Nov	Radioactivity	Radioactivity	Radioactivity	Electricity and domestic	Electricity and domestic	Electricity and domestic	Radioactivity
7 th Dec	Forces	Radioactivity	Radioactivity	Electricity and domestic	Electricity and domestic	Electricity and domestic	Radioactivity
14 th Dec	Forces	Catch up week					
Spring 1							
5 th Jan (pupils back Tuesday)	Forces	Electrolysis	Exo/endo	Electrolysis	Exo/endo	Electrolysis	Exo/endo
11 th Jan	Waves	Electrolysis	Exo/endo	Electrolysis	Exo/endo	Electrolysis	Exo/endo
18 th Jan	Waves	Exo/endo	Electrolysis	Exo/endo	Electrolysis	Exo/endo	Electrolysis
25 th Jan	Waves	Exo/endo	Electrolysis	Exo/endo	Electrolysis	Exo/endo	Electrolysis
1 st Feb	Magnetism and electromagnetism	Homeostasis	Homeostasis	Homeostasis	Homeostasis	Homeostasis	Homeostasis
8 th Feb	Magnetism and electromagnetism	Homeostasis	Homeostasis	Homeostasis	Homeostasis	Homeostasis	Homeostasis
Spring 2							
22 nd Feb	Magnetism and electromagnetism	Homeostasis	Homeostasis	Homeostasis	Homeostasis	Homeostasis	Homeostasis
1 st March	Mocks (reteach) before the mock and then teach new content						
8 th March							
15 th March							
22 nd March							
Summer 1							

13 th April (pupils back on Tuesday)	P2 Revision	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution
19 th April	P2 Revision	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution
26 th April	P1 Revision	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution
3 rd May	P1 Revision	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution	Reproduction and evolution
10 th May	P1 Revision	Forces	Rates	Forces	Forces	Rates	Rates
17 th May	P1 Revision	Forces	Rates	Forces	Forces	Rates	Rates
24 th May	P1 Exam May 25 th	Forces	Forces	Forces	Forces	Forces	Forces
Summer 2							
7 th June	P2 Revision	Rates	Forces	Rates	Rates	Forces	Forces
14 th June	P2 Exam June 18 th	Rates	Forces	Rates	Rates	Forces	Forces
22 nd June (INSET on Monday)	B1 and C1 Recap	Chemistry of the atmosphere	Crude oil	Chemistry of the atmosphere	Chemistry of the atmosphere	Crude oil	Crude oil
28 th June	Infection and response	Crude oil	Crude oil	Crude oil	Crude oil	Crude oil	Crude oil
5 th July	Infection and response	Crude oil	Chemistry of the atmosphere	Crude oil	Crude oil	Chemistry of the atmosphere	Chemistry of the atmosphere
12 th July	Infection and response	Ecology	Ecology	Ecology	Ecology	Ecology	Ecology

Year 11- Combined science

Biology

- Complete

Chemistry

- Chemical analysis
- Earth's resources

Physics

- Waves
- Magnetism and electromagnetism

Year 11 TS

Biology:

- Infection and response
- All B2

Chemistry:

- All C2

During Assessment Weeks:

- Use to catch up on missed content/ behind
- Address Gaps lessons