

HIAS MOODLE OPEN RESOURCE

# 10 Weeks to go Planning Tool

## Guidance lead up to 2026 Summer Exams based on AQA Trilogy and Separate Science Specifications

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Final version

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# Overview

## **This document contains...**

Information for secondary Heads of Science and teachers with responsibility for Year 11 classes.

## **Points to consider when using this resource**

This is intended to be used as a guide and can be adapted for use in schools depending on the curriculum model. An Excel version is also available.

- Topics arranged by exam paper to drag and drop into the revision planner
- List of suggested activities to include
- Key dates for summer core exams are entered

To make best use of this resource, you should download the Excel Spreadsheet. You will be able to drag and drop topics into the planner and make your own edits.

The following pages show screen shots of the content

# KS4 Science 10 Week Revision Planner

Week	Monday	Tuesday	Wednesday	Thursday	Friday	Items To Include
9th Feb						
16th Feb	Half Term					Copy/Paste or Drag/Drop content areas into the planning grid
23rd Feb						Use QLA to determine specific sub topic areas of focus for each class
2nd March						Required practical revision circus for each paper close to the paper itself, with an exam style question tesing knowledge of e.g. variables, vailidity, averages, errors, safety
9th March						Structured week by week Home Learning Plan
16th March						Tab for each class with named teacher responsible for them
23rd March						Check-in points to monitor progress
30th March	Easter Holiday					Any whole/half cohort teaching of specific skills e.g. BUGging questions, command words, solving equations, HSW langauge, graphs, using the periodic table exam paper insert, mnemonics to scaffold
6th April						A03 Explaining Questions
13th April						
20th April						
27th April						

Week	Monday	Tuesday	Wednesday	Thursday	Friday
30th March	Easter Holiday				
6th April					
13th April					
20th April					
27th April					
4th May	Bank Holiday				
11th May	English Literature Paper 1 (am)	Biology Paper 1 (pm)		Maths Paper 1 (am)	
18th May	Chemistry Paper 1 (am)	English Language Paper 1 (am)		English Literature Paper 2 (am)	
25th May	Half Term (Revision Clinics??)				
1st June		Physics Paper 1 (am)	Maths Paper 2 (am)		English Language Paper 2 (am)
8th June	Biology Paper 2 (am)		Maths Paper 3 (am)		Chemistry Paper 2 (am)
15th June	Physics Paper 2 (am)				

	B1	B2	C1
Substantive Content by topic main topic area	Cell Biology	Homeostasis and Response	Atomic Structure and the Periodic Table
	Organisation	Inheritance	Quantitative Chemistry
	Infection and Response	Variation and Evolution	Chemical Changes
	Bioenergetics	Ecology	Energy Changes
RQPs (Triple)	Microscopy, Osmosis, Food Tests, Enzymes, Photosynthesis, (Microbiology)	Reaction Time, Field Investigation, (Germination, decay)	Making Salts, electrolysis, temperature changes, (Neutralisation)

	C2	P1	P2
Rate and Extent of Chemical Change		Energy	Forces
Organic Chemistry		Electricity	Waves
Chemical Analysis		Particle Model of Matter	Magnetism
Chemistry of the Atmosphere		Atomic Structure	Electromagnetism
Using resources			(Space Physics)
Rates of reaction, chromatography, water purification, (Identification of ions)		Specific Heat Capacity, Resistance, IV Characteristics, Density, (Thermal Insulation)	Force and extension, acceleration, waves, radiation and absorption (Light/refraction)

# HIAS Science

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