

Year 10 Summer Trial Exams

Your exams could cover any of the following materials:

Biology Paper 1 - B1, B2, B3, B4: - EXAM ON FRIDAY 12TH JUNE

B1: Cell Biology,

B2: Organisation,

B3: Infection and Response,

B4: Bioenergetics.

Chemistry Paper 1: C1, C2, C3, C4 & C5: EXAM ON WEDNESDAY 17TH JUNE

C1: Atomic structure and the periodic table,

C2: Bonding, structure and properties of matter,

C3: Quantitative chemistry,

C4: Chemical changes,

C5: Energy changes.

Physics Paper 1: P1, P2, P3, P4: EXAM ON FRIDAY 19TH JUNE

P1: Energy,

P2: Electricity,

P3: Particle model

P4: Atomic structure and radiation.

COMBINED SCIENCE

REVISION GUIDES PAGE NUMBERS

How science works: P1-10

Practical skills p232-241

Topics pages- see above for the individual topics.

TRIPLE- USE SEPARATE BIO, CHEM, PHYSICS REVISION GUIDES AND SAME TOPICS AS ABOVE

Revision tips:

- **Mind maps:**

Choose 1-3 pages in the revision guide to create a collective summary mind map for.
Put this up somewhere you will see it regularly.

- **Cue cards:**

Write a key question on one side and the answer on the other.
Separate the cue cards into topic packs.

Put these in your blazer pocket to have a quick flick through when waiting for the bus or on the way to school.

Shuffle the cards regularly so you don't just memorise the order.

- **Brain dumps:**

On a large piece of paper, write down everything you can remember from a topic.

If you can, share with a friend to see if there is anything more you can add together.

Use the revision guide to add to this and make corrections if needed.

USEFUL WEBSITES

Wyvern science revision website-[Wyvern Science Revision](#)

USE THE NEW WEBSITE-NEED TO LOG IN WITH YOUR SCHOOL EMAIL AND PASSWORD TO

- **Past paper questions:**

Complete the questions on the Wyvern Science revision website

[Wyvern Science Revision](#) and use the mark schemes to correct them.

Create cue cards for your weaker areas.

- **Knowledge Organisers**

Complete the knowledge organisers on this website. Use the mark schemes to add on the parts that you were not sure of in a different colour. Revisit these organisers and focus on the content that you were weaker the first time around

OTHER WEBSITES TO REVISE FROM

[Sparx Science - Home](#)

[Cognito - Learn GCSE Maths, Biology, Physics and Chemistry - Completely Free](#)