

Y10 Spring Separate science Revision– A Suggested Plan

	Hour 1	Hour 2	Other links
Week 1 29th Nov	Chemistry required practical placemats: Neutralisation (titration) Physics Required Practical Placemats: Resistance I-V Characteristics	Biology Required practical Placemats: Microscopy Osmosis Enzymes Food tests	Knowledge Questions: Biology (B4 & 5) Chemistry (C3 & 4) Physics (P4 & 5)
Week 2 6th Dec	Physics 1. Electricity Placemat 2. Revision PowerPoint	Physics 3. Exam questions P4 Pt1 , P4 Pt2 & P5 Static electricity	Seneca links: Biology , Chemistry , Physics
Week 3 13th Dec	Chemistry 1. Quantitative Chemistry placemat 2. Revision PowerPoint	Chemistry 3. Exam questions C4 , titrations , Yield	Progress books: Biology , Chemistry , Physics
Week 4 20th Dec	Biology 1. Organisation Placemat 2. Revision PowerPoint	Biology 3. Exam questions B3 & B4 Separate exam questions B3 & B4	Cognito Links: Biology , Chemistry , Physics
Week 5 27th Dec	Chemistry 1. Structure & Bonding placemat 2. Revision PowerPoint	Chemistry 3. Exam questions C3 Pt1 C3 Pt2 Nanoparticles	Required practical YouTube playlist
Week 6 3rd Jan	Biology 1. Cell Biology Placemat 2. Revision PowerPoint	Biology 3. Exam questions B1 & B2 Separate Exam questions B1 & B2	Past Papers: Biology , Chemistry , Physics

Use the links to take you to the resources for that topic/ subject.

1. Brain dump using Knowledge organiser
2. Use the attached PowerPoint to support topic revision
3. Complete Practice question on the topic. ([Separate science sections in red](#))

Additional websites and resources you may find helpful.

[Educake](#), Bitesize: [Biology](#), [Chemistry](#), [Physics](#), [Free Science lessons](#), [Science shorts](#)