



EPCHS SCIENCE DEPARTMENT:

COMBINED SCIENCE LEARNING JOURNEY YEAR 10

edexcel



UNIT CODE KEY

Biology Units

CB1 – Overarching concepts in Biology
CB2 – Cells and control
CB3 – Genetics
CB4 – Natural selection and genetic modification
CB5 – Health, disease and the development of medicines

Chemistry Units

CC1 - States of Matter
CC2 – Separating mixtures of Substances
CC3 – Atomic Structure
CC4 – The Periodic Table
CC5 – Ionic Bonding
CC6 – Covalent Bonding
CC7 – Types of Substance
CC8 - Acids
CC9 - Calculations involving masses
CC10 - Electrolytic processes
CC11 - Obtaining and using metals
CC12 - Reversible reactions and equilibria

Physics Units

P1 – Forces and motion
P2 – Conservation of energy
P3 – Waves and the electromagnetic spectrum
P4 – Radioactivity

End of
Year Exams

CB5

CC12

P4

CC11

Summer
Term

CC10

CC9

P3

CC8

CB4

CC7

CB3

Spring
Term

CC6

P2

CC5

CC4

CC3

CB2

P1

CC2

CC1

CB1

Autumn
Term

TOP TIPS FOR PARENTS

- Ensure you're checking planners for homework that has been set
- Quiz your child using their memory & retrieval homework to help embed this knowledge
- Buy a CGP revision guide through school for a discounted price!

Assessments

End of topic tests periodically