

Combined Science -Year 11 Chemistry



Autumn (Michaelmas) Term

Chemical Changes

Quantitative Chemistry
HT The mole

Rate of chemical change

Consolidation

<u>Chemical changes - BBC</u> Bitesize

How to make copper sulfate crystals - Chemical changes

Quantitative chemistry - BBC

<u>Bitesize</u>

<u>Quantitative chemistry -</u>

Videos

The rate and extent of chemical change

Deepen & Challenge

<u>Sample exam questions -</u> <u>Chemical changes</u>

Sample exam questions - Quantitative chemistry

Calculations in chemistry (higher) - BBC Bitesize

Reversible reactions

Spring (Lent) Term

W	hat	we	are	learn	ing

Mocks

Organic Chemistry

Chemical Analysis

Chemistry of the Atmosphere

Consolidation

<u>Chemistry flashcards - BBC</u> Bitesize

<u>Organic chemistry - BBC</u> Bitesize

<u>Chemical analysis - BBC</u> Bitesize

<u>Chemistry of the atmosphere -</u> <u>BBC Bitesize</u>

Deepen & Challenge

<u>Chemistry practicals - GCSE</u> <u>Combined Science - BBC</u> Bitesize

Organic Chemistry - BBC
Bitesize Video

<u>Tests for ions - Chemical</u> <u>analysis</u>

<u>Developing the atmosphere</u> <u>Quiz</u>

Summer (Trinity) Term

What we are learning...

Revision

Consolidation

Use your notes, revision guides, and resources on Teams

Deepen & Challenge

Exam-Style Questions - GCSE
Combined Science Revision BBC Bitesize