



Chessington Chemistry Curriculum

Stretch and Challenge

Revision for exams:
Atomic Structure, Quantitative Chemistry, Chemical changes, Energy Changes, Rates of reaction, Organic chemistry, Chemical analysis, Earth's resources

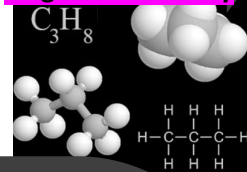
Earth's resources



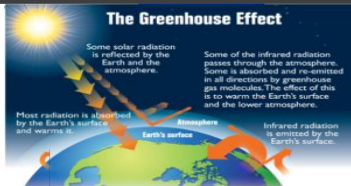
Chemical Analysis



Organic Chemistry



Chemistry of the atmosphere



Assessment Preparation



Revision Paper 1 units:

Atomic Structure, Quantitative Chemistry, Chemical changes, Reactions

End of year Mock exams

Year 11
AQA

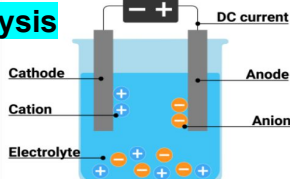
Year 10
AQA

Quantitative Chemistry

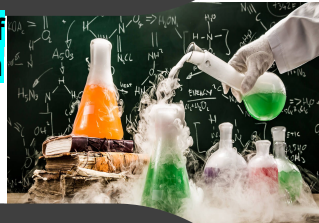
There is 46.5 mL of liquid in this test tube.

The mass of the paper carbonate is 21.23 mg!

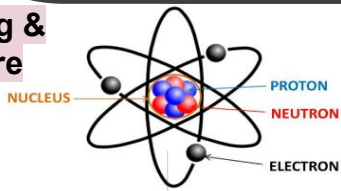
Electrolysis



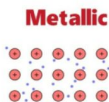
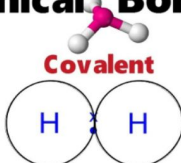
Rates of reaction



Bonding & structure



Chemical Bonding



Assessment Preparation

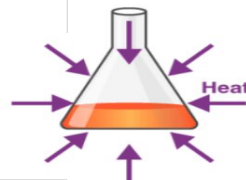
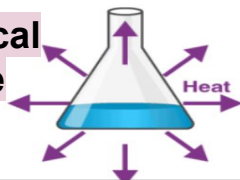


End of Year assessment

Year 9

Periodic table

Chemical change



Earth & climate change

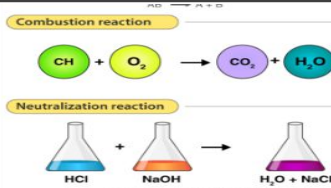
Assessment Preparation



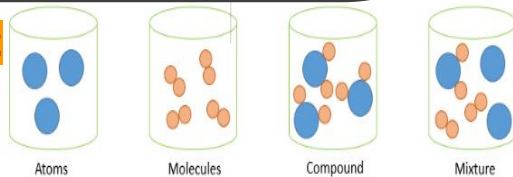
End of year assessment

Year 8

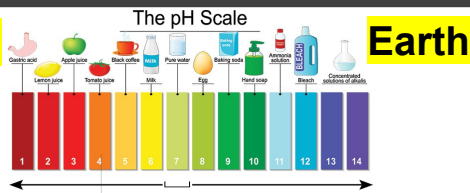
Reactions & chemical changes



Matter 2



Reactions



Earth



Assessment Preparation



End of block assessment 1

Year 7



Welcome to Chessington School

Transition