Chemistry National 5

Award Received

National 5 Chemistry is graded A -D

Entry Level: What do I need to do it?

Entry into N5 Chemistry will normally depend on your attainment in the S3 Chemistry course.

Your S3 Chemistry teacher will advise you on whether N5 is an appropriate level of study for you.

Course Content: What will I learn?

<u>Chemical Changes and Structure</u>

Topics covered are:

- Rates of reaction
- Atomic structure and bonding related to properties of materials
- Formulae and reacting quantities
- Acids and Bases

Nature's Chemistry

Topics covered are:

- Homologous series
- Everyday Consumer Products
- Energy from Fuels

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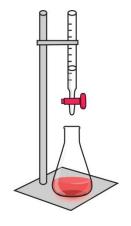
<u>Chemistry in Society</u>

Topics covered are:

- Metals
- Plastics
- Fertilisers
- Nuclear Chemistry
- Chemical Analysis







Teaching Methods: What will I do?

Much of the course will be teacher-led but you will also be involved in a variety of tasks including practical experiments and investigations, written work, research and presentation tasks.

Assessment: How will I be assessed?

You will be assessed as follows:

- * End of Unit Topic tests, covering knowledge and understanding and problem solving
- * Final exam, covering knowledge and understanding and problem solving
- * Assignment, including researching and reporting on a relevant topic of your choice

Homework.

You will be given regular homework tasks, eg practice exam questions, research and revision tasks. You should also do background reading from your text book.

Progression in the Senior Phase.

High achieving and committed N5 Chemistry students would be recommended to progress to the Higher level of study.

