## What will I study?

#### There are three units of study:

**Unit 1: Chemical Changes and Structure**. Learn about: controlling the rate, periodicity, structure and bonding.

**Unit 2: Nature's Chemistry**. Learn about: esters, fats and oils, proteins, chemistry of cooking, oxidation of food, soaps, detergents and emulsions, fragrances, skincare.

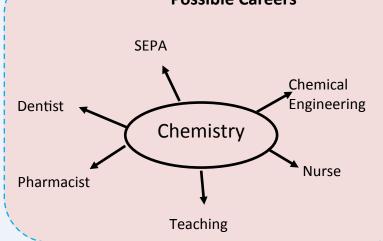
**Unit 3: Chemistry in Society**. Learn about: getting the most from reactants, equilibria, chemical energy, oxidising or reducing agents, chemical analysis.

## What skills will I develop?

A range of skills will be developed through out the course. Some of the skills are listed below:

- Applying knowledge.
- Scientific inquiry and investigative.
- Scientific analytical thinking
- Problem solving.
- Independent working.
- Use and understand scientific literacy

# **Possible Careers**



#### How will I be assessed?

**Higher** units are assessed in school by your class teacher. Pupils complete an assignment in school and sit a final exam. Both of these are sent away to be marked.

What can I go on and study in sixth year?

**Higher** → Advanced Higher

**Higher** → Another science subject at H level.

Need more info? -

Highers in a Nutshell