



# PIXL KnowIT! GCSE Chemistry

# **AQA Topic - Chemical Analysis**

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#### Purity, formulations and chromatography

- Pure substances
- Formulations
- Chromatography

#### Identification of common gases

- Test for hydrogen
- Test for oxygen
- Test for carbon dioxide
- Test for chlorine

#### Identification of ions by chemical and spectroscopic means (Chemistry only)

- Flame tests
- Metal hydroxides
- Carbonates
- Waltelow

# Overview Chemical Analysis



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**WJ Hussar** 

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