

Co22 AQA Trilogy Biology FOUNDATION

Revision checklist:

- Microscope calculations
- Osmosis required practical
- Transport and exchange surfaces
- Lifestyle and non-communicable disease
- Aerobic and anaerobic respiration
- Breathing rate
- Drug testing
- Reading data from graphs
- Transpiration
- Factors affecting transpiration
- Pathogens
- Viral disease
- How the immune system works
- Digestive system

Your paper will be AQA Trilogy Biology Paper 1

Go through these topics systematically and revise.
Recommended resources are listed below:

- Knowledge Organisers
- CGP Workbook and revision guide
- Biology GCSEPod playlist
- [GCSEPod 3.0 Dashboard](#)
- BBC bitesize
- <https://www.bbc.co.uk/bitesize>
- Free science lessons
- <https://www.freesciencelessons.co.uk>
- Oak National Academy
- <https://www.thenational.academy>
- Seneca
- <https://senecalearning.com/en-GB>

Co22 AQA Trilogy Chemistry FOUNDATION

Revision checklist:

- **Discovery of the nucleus**
- **Development of the periodic table**
- **Group 7 elements**
- **Relative formula mass**
- **Ionic bonding, properties of ionic compounds**
- **Covalent bonding, properties of simple molecules**
- **Giant covalent structures**
- **Reactivity of metals**
- **Acids and bases**
- **Reaction of acids with metals**
- **Making a soluble salt from an insoluble base.**
- **Investigating temperature changes in a reaction**
- **Electrolysis of aluminium**
- **Thermal decomposition**

Your paper will be AQA Trilogy Chemistry Paper 1

Go through these topics systematically and revise.

Recommended resources are listed below:

- Knowledge Organisers
- CGP Workbook and revision guide
- Chemistry GCSEPod playlist
- [GCSEPod 3.0 Dashboard](#)
- BBC bitesize
- <https://www.bbc.co.uk/bitesize>
- Free science lessons
- <https://www.freesciencelessons.co.uk>
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- Seneca
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Co22 AQA Trilogy Physics FOUNDATION

Revision checklist:

- Renewable energy
- Energy efficiency
- Specific heat capacity and specific latent heat
- Resistance, power and charge flow
- Calculating a mean
- Radioactivity and half-life
- National grid and wiring in the home
- Types of radioactive decay
- Radioactive decay equations
- Kinetic theory and state changes

Your paper will be AQA Trilogy Physics Paper 1

Go through these topics systematically and revise.
Recommended resources are listed below:

- Knowledge Organisers
- CGP Workbook and revision guide
- Physics GCSEPod playlist
- [GCSEPod 3.0 Dashboard](#)
- BBC bitesize
- <https://www.bbc.co.uk/bitesize>
- Free science lessons
- <https://www.freesciencelessons.co.uk>
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