Subject: Science Chemistry (Combined)

Contact: Mr McGill Nick.McGill@saa.weareauthentic.education

Structure of the exam:

- 1 exam
- 1 Hour 15 minutes
- 70 marks in total

Topics to be covered in the exam:

Chemistry

- Atoms
- Structures and bonding
- Isotopes
- Conservation of mass
- Metals and non-metals
- Electrolysis
- Acids and alkalis
- Reaction profiles
- Exothermic and endothermic reactions

Types of question in the exam paper:

- Multiple choice questions (1 mark)
- *Explain*' (2/3/4/6 marks)
- *Describe* (1/2 marks)
- *Compare* (3/4/6 marks)

Essential subject revision:

Type of revision	Resources needed	Time required
Mind Maps Mind Maps of key topics.	BBC Bitesize website	30 minutes
Exam Style Question practice Completing exam style questions.	AQA website	30 minutes

Additional subject revision:

Type of revision	Resources needed	Time required
Recapping Homework content Sparx sceince	Go over key topics and required practicals	30 minutes
Reteaching Lesson Content	Revision booklets	30 minutes per lesson
Reteaching Lesson Content	UL resources	45 minutes per lesson
Self-quizzing Using look, cover, write check or completing blank knowledge organisers.	C1, 2,3,4,5,6	30 minutes