Year Group: 10 Term: Two

We are learning:

Chemical Changes

- Neutralisation
- Making salts including practical
- Redox Reactions
- Electrolysis
- Electrolysis of Aluminium
- Electrolysis of aqueous solutions

How can you support your child:

- Encourage them to make revision posters on each of the sub-topics within the topic of Chemical changes.
- Encourage them to make cue cards with questions and answers on all the sub-topics with the topic.
- Encourage them to use the notes, videos, and quizzes, on BBC Bitesize.
- Encourage them to use Seneca Learning to supplement and secure their knowledge on the topic.

Try asking them:

- Explain the process of neutralisation.
- Explain the practical details for making a soluble salt.
- What happens during electrolysis.
- How is aluminium extracted.
- Write down the equations for electrolysis of aqueous solutions.

Useful Links:

Specification (Combined Science)

Specification (Separate Science)

Senecal Learning

BBC Bitesize (Combined Science)

BBC Bitesize (Separate Science)