

Science YEAR 7 – What we will be learning in Science this half term

Spring 1 – Parents can help their child in Science by:

- **Accessing the knowledge organisers** on the website which provide key information to support each topic listed below
- **Learning spellings of key words** which will be given to students during each topic.
- **Encouraging them to use a revision guide/workbook** to re-visit gaps in knowledge and to consolidate learning at home.
- **Accessing Youtube videos** on key concepts to support students in clarifying misconceptions.
- **Encouraging them to explore key ideas** through further reading, TV programmes and the Internet.

7X1 Miss Moore	7X2 Miss Croft	7X3 Miss Dix & Mrs Ellis	7Z1 Mrs Lightfoot & Mrs Ellis	7Y1 Miss Croft	7Y2 Mr Ryan & Mrs Lightfoot	7Y3 Mrs Adams	7Z2 Mrs Lightfoot
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Genes – variation & human reproduction

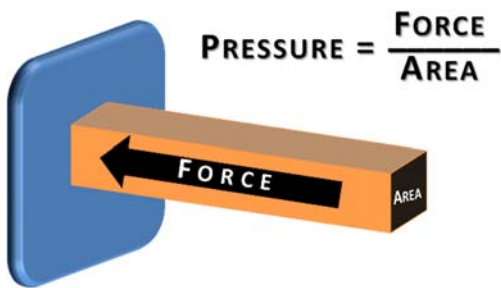
Reactions – Metals and non-metals & acids and alkalis

Science YEAR 8 – What we will be learning in Science this half term

Spring 1 – Parents can help their child in Science by:

Accessing the knowledge organisers on the website which provide key information to support each topic

- Learning spellings of key words which will be given to students during each topic listed below.
- Encouraging students to use a revision guide/workbook to re-visit gaps in knowledge and to consolidate learning at home.
- Accessing Youtube videos on key concepts to support students in clarifying misconceptions.
- Encouraging students to explore key ideas through further reading, TV programmes and the Internet.



Topics

Forces – contact forces & pressure

Genes – evolution & inheritance

Matter – periodic table & elements

