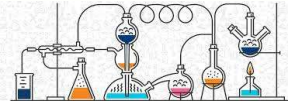




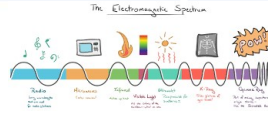
Science IS SIMPLY THE WORD WE USE TO DESCRIBE A METHOD OF ORGANIZING OUR CURIOSITY - TIM MINCHIN -



Spring Term (1):
C – Chemical Analysis, Chemistry of the atmosphere, Using resources
P- Waves part I



Spring Term (2) :
P – Waves part 2
Revision



Summer Term (1): Revision and exams

Autumn Term (2)
P – Forces part 2
C – Organic chemistry B - Ecology



Autumn Term (1):
C- Rates
B – Homeostasis P – Forces part I

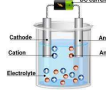


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Spring Term (2):
P- Magnetism



Summer Term (1):
Revision and preparation for Year 10 mocks

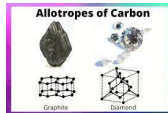


Summer Term (2):
B – Inheritance and variation

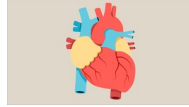


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Spring Term (1):
P- Radioactivity
B - Bioenergetics



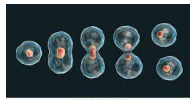
Autumn Term (2):
C – Chemical changes
C- Energy changes



Autumn Term (1):
B- Infection and response
C – Quantitative chemistry



Spring Term (2): Chemistry Bonding



Summer Term (1): Biology Organisation

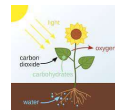


Summer Term (2): Physics Electricity and the Particle model of matter



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Spring Term (1) : Biology Cells



Autumn Term (2): Physics Energy



Autumn Term (1): Chemistry Atomic Structure



Spring Term (2): Biology
- Microbes and Disease
- Photosynthesis



Summer Term (1): Chemistry
- Chemical Reactions
- Environmental chemistry

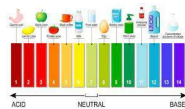


Summer Term (2): Physics
- Light and Sound waves
- Magnets

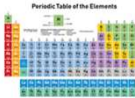


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Spring Term (1): Physics
- Energy transfers
- Gravity and Space



Autumn Term (2): Chemistry
- Atoms and Elements
- The Periodic table



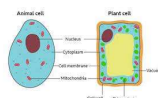
Autumn Term (1): Biology
- Food and Digestion
- Respiration



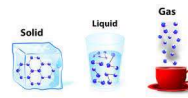
Spring Term (2): Chemistry
- Simple chemical reactions
- Acids and alkalis



Summer Term (1): Biology
- Food chains
- Inheritance and variation



Summer Term (2): Physics
- Speed
- Forces and pressure



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Spring Term (1): Physics
- Electric circuits
- Energy resources

Autumn Term (2) : Biology
- Cells and the human body
- Reproduction

Autumn Term (1) : Chemistry
- Solids, liquids, gases
- Separating mixtures