Science Learning Journey

JOHN MADEJSKI ACADEMY

YEAR 11

- B13-B15 Genetics
- B18 Biodiversity
- Triple Science: P11-C15-P14-P16-B12
- AP2
- P15 Electromagnetism
- Combined Science: Revision/Consolidation
- C9-C12 Organic Chemistry
- P12-13 Waves
- B8-B9 Photosynthesis and Respiration
- AP1
- B10-B11 Nervous and Hormonal coordination
- C8 Rates
- P8-P10 Forces
- AP3: GCSE Paper 1
- C4 Calculations
- P7 Radiation
- P6 Particle Model
- C7 Energy Changes
- B5 – B7 Disease
- P5 Electricity
- C3 Bonding
- B4 Organisation
- AP1
- AP2
- C6 Electrolysis
- Strive for 5
- B3 Digestion
- P4 Electrical Circuits
- C5 Chemical Changes

YEAR 10

- B17 Organisation
- B16 Adaptations
- C13 Our Atmosphere
- AP3
- C14 The Earth's Resources
- B18 Biodiversity
- B3 Digestion
- C2 Periodic Table
- P2 Energy Transfer
- B2 Cell Division
- AP2
- P1 Energy
- AP1
- P3 Energy Resources
- B1 Cells
- C1 Atomic Structure
- AQA GCSE Ready

YEAR 9

- Ecology
- Electromagnets
- Sound and Light
- Chemical Reactions Part 2
- AP3
- AP2
- Climate
- Genetics
- Reproduction
- Photosynthesis and Respiration
- AP1
- Ecosystems and Genes Part 2
- Electromagnets
- Chemical Reactions Part 1
- Energy
- AP3
- Ecosystems and Genes Part 1
- Earth
- Working Scientifically
- Electricity

YEAR 8

- Waves
- Organisms
- Forces
- AP2
- AP1
- Reactions
- Matter Part 2
- Matter Part 1
- Intro to Science
- Activate Book 1

YEAR 7

All students understand the importance of Science and where it can take you