

Holy Cross – Science Department

Session Dates 2020/2021 Year 11

Session	A1	A2	A3	A4	B1	B2	B3
	11NL	11LR	11AC	11SF	11TS	11LB	11AB/HW
Thursday 3/9/20 to Friday 25/9/20	Quant Chemistry	Quant Chemistry	Quant Chemistry	Quant Chemistry	Quant Chemistry	Quant Chemistry	Quant Chemistry
Monday 28/9/20 to Friday 23/10/20	Homeostasis	Magnetism & Electromagnets	Rates of Reaction	Homeostasis	Magnetism & Electromagnets	Rates of Reaction	Homeostasis
Monday 2/11/20 to Friday 27/11/20	Rates of Reaction	Homeostasis	Magnetism & Electromagnets	Rates of Reaction	Homeostasis	Magnetism & Electromagnets	Rates of Reaction
Monday 30/11/20 to Friday 8/1/21	Magnetism & Electromagnets	Rates of Reaction	Homeostasis	Magnetism & Electromagnets	Rates of Reaction	Homeostasis	Magnetism & Electromagnets
Monday 11/1/21 to Friday 5/2/21	Ecology	Chemical Analysis	Ecology	Chemical Analysis	Ecology	Chemical Analysis	Ecology
Monday 8/2/21 to Friday 12/3/21	Chemical Analysis	Ecology	Chemical Analysis	Ecology	Chemical Analysis	Ecology	Chemical Analysis
Monday 15/3/20 to Exams	Space Revision	Revision	Revision	Revision	Revision	Revision	Revision

Y10: All A1-A3 teachers assume that they will do the higher papers and all A4 and B band teachers assume they will do foundation papers. (Set A1 to be taught Separate Science content).

The teacher in bold is responsible for **reports and parents evening**.

All assessments are expected to be completed on or before the highlighted dates and the results entered on the spreadsheet within one week. The GCSE practicals are highlighted within the SoW and **must** be completed in class time with records kept of attendance of students.

- Biology Paper 1: Cell Biology, Organisation, Infection, Bioenergetics.
- Biology Paper 2: Homeostasis, **Inheritance**, Ecology.
- Chemistry Paper 1: Periodic table, Bonding, Quantitative chemistry, Chemical changes, Energy changes.
- Chemistry Paper 2: Rates, **Organic chemistry**, Chemical analysis, Atmosphere, Using resources.
- Physics Paper 1: Energy, Electricity, **Particle model of matter**, Atomic structure.
- Physics Paper 2: Forces, **Waves**, Magnetism and electromagnetism (Triple only- Space)

Topics in bold above may have been learnt remotely by pupils due to COVID-19 (class dependent)