

Subject: Science	Year: 10	Developed by: PP	Date: Sept 2019
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Science is built up of facts as a house is of stones, but a collection of facts is no more a science than a pile of stones is a house.
 Henri Poincare, *La Science et l'Hypothese* (1908)

INTENT

- develop scientific knowledge and conceptual understanding through the specific disciplines of biology, chemistry and physics
- develop understanding of the nature, processes and methods of science through different types of science enquiries that help them to answer scientific questions about the world around them
- are equipped with the scientific knowledge required to understand the uses and implications of science, today and for the future

IMPLEMENTATION

Class	Teacher	Term 1 (7weeks)	Term 2 (7weeks)	Term 3 (7weeks)	Term 4 (6weeks)	Term 5 (5weeks)	Y10 Mock Exams (Bio, Chem, Phys)	Term 6 (6.5weeks)
10TS1	Bio (HT)	SB3	SB4	SB5	SB5	Revision		SB6
	Chem (ME)	SC8/9	SC10/11	SC12/13	SC14	Revision		SC15/16
	Phys (PP)	SP2	SP6	SP7	SP8+SP9	Revision		SP10
10TS2	Bio (ADX)	SB3	SB4	SB5	SB5	Revision		SB6
	Chem (EB)	SC8/9	SC10/11	SC12/13	SC14	Revision		SC15/16
	Phys (HT)	SP2	SP6	SP7	SP8+SP9	Revision		SP10
10X1	AAR	CB3	CB4	CP6	CB5	Revision		CP7/8
	HS	CC8	CP2	CC9/10	CC11/12	Revision		CC13
10X2	PP	CB3	CB4	CP6	CB5	Revision		CP7/8
	EB	CC8	CP2	CC9/10	CC11/12	Revision		CC13
10Y1	AAR	CB3	CB4	CP6	CB5	Revision		CP7/8
	ME	CC8	CP2	CC9/10	CC11/12	Revision		CC13

BGN Overview Scheme of Learning

10Y2	ADX	CB3	CB4	CP6	CB5	Revision		CP7/8
	HS	CC8	CP2	CC9/10	CC11/12	Revision		CC13