SCIENCE Year 7				
What?	How?	When?	Feedback	Reported home
What is the powerful knowledge that will be assessed?	What format will the assessment be?	At what point / date will the assessment take place?	In what format will feedback be given?	How will this be shared with parents at home?
✓ Cells ✓ Particles ✓ Forces	Formative assessment at the end of each topic in the form of a quiz  50-minute summative assessment at end of three topics	Formative quizzes take place every 3 weeks.  Autumn Term Summative Assessment - w/c 27th November 2023	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.
<ul><li>✓ Reproduction</li><li>✓ Atoms, Elements and Compounds</li><li>✓ Space</li></ul>	Formative assessment at the end of each topic in the form of a quiz  50-minute summative assessment. 60% based upon Spring topics and 40% upon Autumn topics	Formative quizzes approximately every 3 weeks.  Spring Term Summative Assessment w/c 26th February 2024	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.
<ul><li>✓ Interdependence</li><li>✓ Mixtures</li><li>✓ Energy Transfers</li></ul>	Formative assessment at the end of each topic in the form of a quiz  Two 50-minute papers covering topics from all year.	Formative quizzes approximately every 3 weeks.  Summer Term Summative Assessment w/c 3 <sup>rd</sup> June 2024	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.

SCIENCE Year 8				
What?	How?	When?	Feedback	Reported home
What is the powerful knowledge that will be assessed?	What format will the assessment be? (Quiz / Paragraph / Essay)	At what point / date will the assessment take place?	In what format will feedback be given?	How will this be shared with parents at home?
Electrical Circuits - Current and Potential Difference (Completed end of year 7)	Formative assessment at the end of each topic in the form of a quiz	Formative quizzes approximately every 3 weeks.  Autumn Term	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.
Tissues and organs	50-minute summative assessment. 60% based	Summative Assessment		
Acids and Alkalis	upon Autumn topics and 40% based upon year 7	w/c beginning 13 <sup>th</sup> November 2023		
Movement and pressure	topics.			
Respiration and photosynthesis	Formative assessment at the end of each topic in the form	Formative quizzes approximately every 3 weeks.	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if
Changing substances	of a quiz	Spring Term	three weeks.	concerns raised through under performance.
Magnetism	50-minute summative assessment. 60% based	Summative Assessment		
Life diversity	upon year 8 topics and 40% upon year 7 topics	w/c 5 <sup>th</sup> February 2024		
Nutrition	Formative assessment at the end of each topic in the form	Formative quizzes approximately every 3 weeks.	Whole class feedback every	Attainment reports home. Contact via email/ telephone if
Earth systems	of a quiz Two 50-minute papers	Summer Term	three weeks.	concerns raised through under performance.
Electrical circuits - Resistance	covering topics from all year. 60% based upon year 8 topics and 40% upon year 7 topics	Summative - Week beginning 3 <sup>rd</sup> June 2024		

SCIENCE Year 9				
What?	How?	When?	Feedback	Reported home
What is the powerful knowledge that will be assessed?	What format will the assessment be?	At what point / date will the assessment take place?	In what format will feedback be given?	How will this be shared with parents at home?
Light (Covered in year 8)  Growth and differentiation	Formative assessment at the end of each topic in the form of a quiz	Formative quizzes approximately every 3 weeks.	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under
Periodic table  Acceleration	50-minute summative assessment. 60% based upon Autumn topics and 40% based upon year 7 and year 8 topics.	Autumn Term Summative assessment w/c 20 <sup>th</sup> November 2023		performance.
Human interaction  Quantitative Chemistry	Formative assessment at the end of each topic in the form of a quiz	Formative quizzes approximately every 3 weeks.	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under
Heating	50-minute summative assessment. 60% based upon year 9 topics and 40% upon year 7 and year 8 topics	<b>Spring Term</b> Summative Assessment w/c12 <sup>th</sup> February 2024		performance.
Genetics	Formative assessment at the end of each topic in the form	Formative quizzes approximately every 3	Whole class feedback every three weeks.	Attainment reports home.
Human Resources  Sound and waves	of a quiz  Two 50-minute papers covering topics from all year. 60% based upon year 9 topics and 40% upon year 7 and year 8 topics	weeks.  Summer Term  Summative Assessment  w/c 3 <sup>rd</sup> June 2024		Contact via email/ telephone if concerns raised through under performance.

SCIENCE		Year 10		
What?	How?	When?	Feedback	Reported home
What is the powerful knowledge that will be assessed?	What format will the assessment be?	At what point / date will the assessment take place?	In what format will feedback be given?	How will this be shared with parents at home?
B1 - Key concepts in Biology B2 - Cells and control C1 - States of matter C2 - Separating and purifying C3 - Atomic Structure C4 - periodic table P1 - Motion P2 - Forces and Motion	Formative assessment at the end of topics. E.g quizzes, open book, extended writing.  60-minute test upon all topics covered. 20 marks upon each upon Biology, Chemistry and Physics.	Approximately every 3 weeks.  Autumn Term W/C 16 <sup>th</sup> October 2023.	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.
B3 - Genetics B4 - Natural Selection CC5 - 7 Bonding P3 - Energy	Formative assessment at the end of topics. E.g quizzes, open book, extended writing.  60-minute test upon all topics covered. 60% upon B3, B4, CC5-7 and P3. 40% upon B1-2, C1-4, P1-2	Approximately every 3 weeks.  Spring Term w/c 26th February 2024	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.
B5 Health and disease C8 - Acids and Alkalis C10 - Electrolytic processes C11 - Metals C12 - Reversible reactions P4 - Waves P5 - Electromagnetic waves P6 - Radioactivity	3 x 70-minute paper. All Year 10 topics covered.	Approximately every 3 weeks. <b>Summer Term</b> w/c 17 <sup>th</sup> June 2024	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.

SCIENCE Year 11				
What?	How?	When?	Feedback	Reported home
What is the powerful knowledge that will be assessed?	What format will the assessment be?	At what point / date will the assessment take place?	In what format will feedback be given?	How will this be shared with parents at home?
B1 - B5 C1- C12 P1 - P6	3 x 70-minute paper. All topics covered.	Approximately every 3 weeks. <b>Autumn Term</b> PPE1 w/c 6 <sup>th</sup> November 2023.	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance. Parents' evening.
B1 - Key concepts in Biology B6 - Plants, B7 - Animal coordination B8 - Exchange and transport B9 - Ecosystems C3-4 - Atomic Structure and periodic table, C5-7 - Bonding C9 - Calculations, C13 - Groups C14 - Rates of Reaction C15 - Heat Energy changes C16 - Fuels, C17 - Earth and Atmosphere P7 - Energy, Forces doing work P8 - Forces, P9 - Electricity P10 - Magnetism P11 - Electromagnetism P12 - Particle model P13 - Forces and matter	3 x 70-minute paper. All topics covered.	Approximately every 3 weeks.  Spring Term  PPE2 w/c 5 <sup>th</sup> Feb 2024.	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.  Parents' evening.