

## ST MONICA'S RC HIGH SCHOOL ASSESSMENT OVERVIEW 2023 - 2024

<b>SCIENCE      Year 7</b>				
<b>What?</b>	<b>How?</b>	<b>When?</b>	<b>Feedback</b>	<b>Reported home</b>
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?
<ul style="list-style-type: none"> <li>✓ Cells</li> <li>✓ Particles</li> <li>✓ Forces</li> </ul>	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.  Summative - Week beginning 27 <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.
<ul style="list-style-type: none"> <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.  Summative - Week beginning 26 <sup>th</sup> February	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.  Parents' evening.
<ul style="list-style-type: none"> <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.  Summative - Week beginning 3 <sup>rd</sup> June	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.  Parents' evening.

## ST MONICA'S RC HIGH SCHOOL ASSESSMENT OVERVIEW 2023 - 2024

<b>SCIENCE</b>				
<b>Year 8</b>				
<b>What?</b>	<b>How?</b>	<b>When?</b>	<b>Feedback</b>	<b>Reported home</b>
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.	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 upon Autumn topics and 40% based upon year 7 topics.	Summative – Week beginning 13 <sup>th</sup> November		Parents' evening.
Acids and Alkalis				
Movement and pressure				
Respiration and photosynthesis	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 performance.
Changing substances	50-minute summative assessment. 60% based upon year 8 topics and 40% upon year 7 topics	Summative – Week beginning 5 <sup>th</sup> February		Parents' evening.
Magnetism				
Life diversity				
Nutrition	Formative assessment at the end of each topic in the form of a quiz Two 50-minute papers covering topics from all year. 60% based upon year 8 topics and 40% upon year 7 topics	Formative quizzes approximately every 3 weeks.	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.
Earth systems		Summative – Week beginning 3 <sup>rd</sup> June		Parents evening.
Electrical circuits - Resistance				

## ST MONICA'S RC HIGH SCHOOL ASSESSMENT OVERVIEW 2023 - 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  Periodic table  Acceleration	Formative assessment at the end of each topic in the form of a quiz  50-minute summative assessment. 60% based upon Autumn topics and 40% based upon year 7 and year 8 topics.	Formative quizzes approximately every 3 weeks.  Summative - Week beginning 20 <sup>th</sup> November	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.  Parents evening.
Human interaction  Quantitative Chemistry  Heating	Formative assessment at the end of each topic in the form of a quiz  50-minute summative assessment. 60% based upon year 9 topics and 40% upon year 7 and year 8 topics	Formative quizzes approximately every 3 weeks.  Summative - Week beginning 12 <sup>th</sup> February	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.  Parents evening.
Genetics  Human Resources  Sound and waves	Formative assessment at the end of each topic in the form 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	Formative quizzes approximately every 3 weeks.  Summative - Week beginning 3 <sup>rd</sup> June	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.  Parents evening.

## ST MONICA'S RC HIGH SCHOOL ASSESSMENT OVERVIEW 2023 - 2024

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.  Week beginning 16 <sup>th</sup> Oct 2023.	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.  Parents' evening.
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.  Week beginning 26 <sup>th</sup> Feb 2023	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.  Parents evening.
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 topics covered.	Approximately every 3 weeks.  Week beginning 17 <sup>th</sup> June 2023.	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.  Parents evening.

## ST MONICA'S RC HIGH SCHOOL ASSESSMENT OVERVIEW 2023 - 2024

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<b>SCIENCE Year 11</b>				
<b>What?</b>	<b>How?</b>	<b>When?</b>	<b>Feedback</b>	<b>Reported home</b>
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. Week beginning 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. Week beginning 5 <sup>th</sup> Feb 2023.	Whole class feedback every three weeks.	Attainment reports home. Contact via email/ telephone if concerns raised through under performance.  Parents' evening.

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