

## Haydock High School

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Dear Parent/Carer

As you will already be aware, in order to fully prepare our students for the rigour and challenges of GCSE Examinations, we have three internal assessment points for each year group. These are designed to support students in developing their exam techniques and to capture current attainment data which informs teacher planning and future learning experiences.

I write to you again as we now approach Assessment Point 2 of Year 10, and will run from Monday 10<sup>th</sup> February – Friday 14<sup>th</sup> February. Students will enter their Maths, English and Science examinations in the sports hall in full examination conditions in order to preper them for the rigours of mock examinations and their real GCSE examinations in year 11. Other examinations will continue to be taken in classrooms. The timetable for these assessments are attached below. Students should approach these assessments with a determination to do their best and, therefore, prepare thoroughly.

	Lesson 1	Lesson 2	Lesson 3	Lesson 4	Lesson 5
Monday 10th February	Normal lessons				
Tuesday 11th February	<u>Maths</u> 1 hour 20 minutes		Normal lessons		
Wednesday 12th February	Normal lessons		<u>Physics</u> 1 hour 15 minutes		Normal lessons
Thursday 13th February	<u>Chemistry</u> 1 hour 15 minutes		<u>Biology</u> 1 hour 15 minutes		Normal lessons
Friday 14th February	English 2 hours		Normal lessons		

Students have already received an 'Assessment Point Overview Sheet' which provides an outline of the content your child will be tested on during Assessment Point 2 and should indicate relevant revision topics. Students would be well advised to act upon the advice given to them by subject teachers in recent lessons and during the upcoming weeks do some revision towards these assessments.

As always, if you have any queries please do not hesitate to contact us.

Yours Sincerely,

Mr B O'Neil

Head of Achievement – Upper School

English	Assessment point focus: Reading paper - Answer 4 questions on a prose extract. Questions 1 and 2 – Find and retrieve. Question 3 – Analyse language and structure. Question 4 – Evaluate a writer's success. Literature Relationships Poetry comparison	Assessment point revision	<ul> <li>Creative writing booklet involving analysis of example descriptions and stories and practice of imaginative writing skills.</li> </ul>
Math	Assessment point focus: GCSE Paper 2 (Calculator)	Assessment point revision	<ul> <li>Separate maths revision list to be provided</li> </ul>
Science	Assessment point focus: Paper 2 mock	Assessment point revision	<ul> <li>Cell structure and transport</li> <li>Cell division</li> <li>Organisation and the digestive system</li> <li>Organising plants and animals</li> <li>Communicable diseases</li> <li>Preventing and treating diseases</li> <li>Non communicable diseases</li> <li>Photosynthesis</li> <li>Respiration</li> <li>Atomic structure</li> <li>Structures and bonding</li> <li>Chemical calculations</li> <li>Chemical changes</li> <li>Electrolysis</li> <li>Energy changes</li> <li>Conservation and dissipation of energy</li> <li>The periodic table</li> <li>Energy resources</li> <li>Electrical circuits</li> <li>Energy in the home</li> </ul>
History	Assessment point focus: Focus A01/A02 Describe two features Explain why How far do you agree?	Assessment point	Elizabethan Society and Exploration
Geography	Assessment point focus: - UK cities GCSE style questions - Natural hazards GCSE style questions	Assessment point revision	UK Cities - Manchester case study - Improving housing - Urban sustainability Hazards - Tectonic theory - Case studies of hazards - Managing hazards

MFL	Assessment Point 1 Focus: Students will complete a <u>Speaking</u> assessment based on Theme 1: Identity and Culture of the Conversation Speaking Booklets. The assessment will include questions chosen at random across all sub- topics and students must demonstrate content and accuracy as well as spontaneity and good pronunciation. They will also complete a <u>Reading</u> Assessment, based on both seen and unseen vocabulary and structures, so should revise all topics covered do far in the course for this element.	Assessment point revision	<ul> <li>Students should be prepared to respond to both seen and unseen language. Focus on topic questions completed so far as well as grammar knowledge are essential.</li> </ul>
Computing	Assessment point focus: Past Exam Questions with an emphasis on Network topologies and Robust programs	Assessment point revision	<ul> <li>All sections covered but focus on 1.4 Wired and Wireless networks and 1.5 Network topologies and 2.3 Robust programs</li> </ul>
Music	Assessment point focus: Instrumental study unit 233	Assessment point revision	<ul> <li>Students will provide evidence of a Skills Development Log and will be expected to show evidence of progress from a baseline to a mid- point check on practice plans, target setting and rehearsals.</li> </ul>
Media	Assessment point focus: Externally set exam BTEC Level 1 / Level 2 Tech Award in Creative Media Production.	Assessment point	<ul> <li>Assessment point 2: EXAM – Externally Marked</li> <li>Focus: Responding to a brief – released February</li> </ul>
Heath & Social care	Assessment point focus: Component 1 Learning Aim B – Life Events	Assessment point revision	• Students will be completing Learning Aim B assignment brief
Business Studies	Assessment point focus: * BTEC controlled assessment (FINAL) * Written assessment – BTEC style questions focusing on command words and numeracy skills	Assessment point revision	C1/C1 Internal factors C1/C2 External factors C1/C3 Situational analysis C1/C4 Measuring the success of an SME C3/A1 Elements of the promotional mix and their purposes C3/A2 Targeting and segmenting the market C3/A3 Factors influencing the choice of promotional methods

Art	Assessment point focus: Pupils will be assessed on their 3 dimensional vessels. A01, Ao2 and A04.	Assessment point revision	<ul> <li>Pupils will be assessed on their repeat, textile design.</li> </ul>
Ethics	Assessment point focus: Component 1: Christian beliefs, teachings and practices Component 2: Theme A	Assessment point revision	The Nature of God Creation Afterlife Jesus Christ Sin and Salvation Worship Sacraments Pilgrimage Festivals Role of the church in the local community Role of the church in the local community Role of the worldwide church. Hetero and homosexual relationships. Sex before and outside of marriage. Contraception and family planning. The nature and purpose of marriage. Same-sex marriage and cohabitation. Divorce and remarriage. The nature and purpose of the family. Contemporary family issues. The roles of men and women and gender equality.
Engineering	Assessment point focus: Unit 3: Mock examination	Assessment point revision	Pupils will sit a formal mock examination in preparation for their official Unit 3 Examination in Term 3. Pupils should prepare by revising LO1, LO2, LO3 and LO4 – revision materials will be provided.
PE	Assessment point focus:	Assessment point revision	Core PE – Ongoing Practical Assessment Sports Science: Positive and negative effects of technology on sport. Fitness Testing Equipment Training Aids Reduce Injury Time VAR Hawkeye Goal Line Technology Sports Equipment HDTV technology Accuracy of Decisions Increase Competition Internet Playing Surfaces Stadium Architecture Skill deterioration Equipment advances Prolonged game play Cost Ethics of sport Impact on attendace Coursework assessment.
Health and Social care	Assessment point focus: Component 2- Learning Aim B – Care Values	Assessment point revision	Students will be completing Learning Aim B assignment brief

CALCULATOR ALLOWED	Revised
Expression	
Decimals	
Powers	
Rotational symmetry	
Square roots	
Mode	
Pictogram	
Expressions	
Number grid	
Unit conversion	
Factors	
Code number	
Minutes to hours	
Substituting into a formula	
Substitution & solve equation	
Calculation	
Check by estimation	
Drawing a linear graph	
Intersection of two graphs	
Angles in triangles	
Angles in a pentagon	
Bearings	
Мар	
Types of correlation	
Use a line of best fit	
Expand brackets	
Ratio	
Circumference	
Sector	
Tree diagram	
Combined event	
Sequences	
Percentage increase method	
Relative frequency	
Best estimate of probability	
Ratio money problem	
Volume of a hemisphere	
Error intervals	

## Year 10 Assessment Point 2 Revision List - Higher (Set 1 and 2 Only)

CALCULATOR ALLOWED	Revised
Circle parts	
Standard form	
Ratio	
Percentage	
Sequences	
Percentage increase method	
Relative frequency	

Best estimate of probability	
Ratio money problem	
Error intervals	
Volume of a hemisphere	
Tree diagram	
Combined events	
Gradient	
Assumption	
Simplify	
Loci	
Estimation	
Density	
Cylinder	
Distance-time graph	
Perimeter of pentagon	
Substitution	
Cosine rule	
Equation of circle	
Volume surface area scale factors	
Bounds	
Venn diagram	
intersection of graph	
Proof	
Functions	
Inverse function and equation	