



Welcome to Autumn Term 2 Curriculum Bulletin for Year 11

Subject	What we are learning
English Literature	Revising prose and drama texts and refining exam essay writing skills, for Macbeth, A Christmas Carol and An Inspector Calls.
Maths	Foundation - Solving and investigating multi-step problems that require the use of both Pythagoras and Trigonometry. Higher - Continuing to develop arithmetic skills; mainly with quadratic and geometric progression and using the nth term to generate terms.
Combined Science	Reviewing the chemistry topics; Atomic structure and the periodic table Bonding, structures and the properties of matter, Quantitative chemistry, Chemical changes, Energy changes. Reviewing the Physics topics, Energy, Electricity, Particle model of matter, Atomic structure.
Biology	Reviewing Organisation, Infection and Response and Bioenergetics.
Chemistry	Reviewing Quantitative chemistry, Chemical changes and Energy changes.
Physics	Reviewing Electricity, Particle model of matter and Atomic structure.
Geography	Human and physical geography of the UK, exploring topics such as population density, migration and settlement.
History	America in 20th Century; the American 'boom', post war societal change and the civil rights campaigns of the 'Great Society' in 1960s and 1970s.
French	Environment and Social Issues and Charity Work.
Hospitality and Catering	Focusing on preparation of written and controlled practical assessment taking place in the later stages of half term.
Dance	Looking at the key skills needed for choreographing, structuring, planning and performance development.
Music	Developing instrumental skills in preparation for external assessment which takes place over the next two half terms.
Drama	Working from a brief, collaborating in chosen groups on how to respond and selecting a style of drama to work within that is appropriate for the requirements of the brief.
Child Development	Revising and recapping prior content and knowledge in preparation for resit opportunities and remaining coursework.
Health and Social Care	Revising and recapping prior content and knowledge in preparation for examinations and remaining coursework.
Health & Fitness/Core PE	Health & Fitness: Final exam for exam retake students on the 16th November. Coursework preparation will follow in the build up to their assessment arriving in December. Core PE: Outdoor team sports that will include rugby or netball. Please remember to bring suitable clothing and footwear.



Media	If studying R087 - Interpreting a client brief for an interactive multimedia product and producing pre-production documentation to plan how they will produce the product ensuring it meets audience needs and is fit for purpose. If studying R088 - Interpreting a client brief for a digital sound and producing pre-production documentation to plan how they will produce the digital sound ensuring it meets audience needs and is fit for purpose.
RS	Study of Muslim attitudes towards the social issues of Crime and Punishment with reference to the teachings of the Qur'an and the Prophet Muhammad.
Art	Exploring everything students need to know about their portfolios; the purpose and how to compile and demonstrate progression within one.
Business	Learners will know and understand options for internal and external growth, the benefits of growth and be able to apply this in business.
Engineering	Revising and recapping all content ahead of PPE exams covered previously across Year 10.
Travel and Tourism	Evaluating the impact of customer service on the tourism sector.

Please discuss these topics at home, explore them in more depth through reading, watching relevant TV programmes, try new things at home, carry out some research. This will support your child's learning in the classroom.

For more information about these topics see our curriculum webpage:

<https://www.ormistonriversacademy.co.uk/ks4-curriculum>