

Year 7: Autumn 1

Maths	Multiplication and division, sequences, understanding algebraic notation and equality and equivalence
English	Changes – Creative Writing Transition Unit/ Once
Science	1. Working scientifically, 2. Cells, 3. Movement
Geography	Our Home – local enquiry into why Sunderland is a major city.
History	How have invaders shaped our nation and home?
Environmental Studies	Outdoor Art – Creating nature frames and dream catchers
MFL	Mi Vida- an introduction to Spanish including learning how to talk about yourself.
Aspire	SMSC: How do I stay healthy? RE: Does everyone think God exists?
Art	Basic drawing skills, tone & shading
Performing Arts	Music: Body Percussion Drama: Introduction to Drama
Technology	Food: Hygiene & Safety, kitchen equipment RM: Workshop safety, hand tools Textiles: Health & safety rules. equipment
Sport	Girls – Swimming Boys – Football and trampolining
Computing	Getting Started: IT/DL



Content

Curriculum Area	Year 8: Autumn 1
Maths	Number Working with four operations , Ratio & Fractions Simplifying, sharing, ratio & fractions , Directed Number: Working with negative numbers. , Working with Expressions Substitution, forming and using expressions, including formulae
English	Animal Farm
Science	1. Light waves, 2. Sound waves, 3. Electricity
Geography	World of Water – investigating how Coasts shape our land.
History	Stuart England: The monarchy in crisis?
Environmental Studies	Outdoor Music and Recycling project
MFL	All about my life– talking about what you like to do in your free time.
Aspire	SMSC: What are British Values? RE: What is life like for Muslims living in Sunderland?
Art	POP Art– Exploring the influence of pop art and producing art using the features of this style.
Performing Arts	Music: Introduction to Guitar Drama: Introduction to Drama
Technology	Food: Hygiene, Nutrients RM: Drawing skills, Joining methods Textiles: Research, decorative techniques
Sport	Girls – Swimming Boys – Football and trampolining
Computing	Scratch Programming: CS



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Content

Curriculum Area	Year 9: Autumn 1
Maths	Number: Calculations and accuracy, Number: Indices, powers and roots, Units of measure/conversions , Geometry: Angles.
English	.Literary Heritage
Science	Fundamentals: The body
Geography	Biomes – studying the importance of world biomes and the impact human activity can have on these.
History	How did Hitler control Nazi occupied Europe?
Environmental Studies	Outdoor First Aid
MFL	Talking about things that you like, your week, reading authentic Spanish materials and looking at special occasions.
Aspire	SMSC: What is our place in the world? RE: Buddhism – what is the meaning of enlightenment?
Art	Protest Art: considering the features of this style including typography and colour theory. Producing own work in the style of protest artists.
Performing Arts	Music: Introduction to Guitar Drama: Bullying – combining the basic drama skills that we learnt in Year 7 to devise a performance based around the stimulus: Bullying
Technology	Food: Special diets, Preparation skills RM: 2D Design, Drawing skills Textiles: Exploring context, Research skills
Sport	Trampolining, handball, basketball, water polo
Computing	Networking and the Internet: CS/IT



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Curriculum Area	Year 10: Autumn 1
Maths	Angles, Lines, Polygons and Parallel Lines , Straight-Line Graphs , Expand and Simplify , Solving Linear Equations
English	Literature Paper 2: An Inspector Calls, Power and Conflict Poetry and Unseen Poetry Language: Language Paper 2: Non-fiction Reading and Writing
Science	Cells, Periodic table and bonding
Geography	Physical Landscapes in the UK – studying fluvial processes and the landforms these create.
History	America 1920-1973- 1930s
MFL	Spanish : Talking about how you enjoy yourself as well as looking at the Spanish speaking world and your digital life.
Engineering	Unit R040: Product Analysis & Risk assessments
Hospitality and Catering	Unit 1 Exam content- Kitchen structure, working conditions and how the industry operates. Unit 2 content: Practical skills and cooking methods
Textiles	Flora & Fauna- Artist research, developing a range of different techniques through creating fabric samples.
Art	Identity- Part 2: Artist research, developing a range of different techniques, refining portraiture and graphics techniques.
Computing (Digital IT)	Component 1: Exploring User Interface Design Principles and Project Planning Techniques
Child Development	Unit R058 - Create a safe environment and understand the nutritional needs of children from birth to five years
Sport	Core: Trampolining, football, basketball Option: Components of fitness
Media	Introduction to the Media; Advertising and Marketing
Land Based Studies	Unit 201: Exploring the Use of Land
Aspire	SMSC: Who do I want to be? RE: Is war the right answer?
Music	Understanding Theory for Area of Study 1: Musical Forms and devices. Students will learn about structural forms and compositional devices in Western Art Music and then apply this knowledge to composition tasks



Curriculum Area	Year 11: Autumn 1
Maths	Algebra Expanding and factorising , Angles and parallel lines , Percentages Interest , Ratio and Proportion , Graphs , Solving Equations and Inequalities. Some will study Quadratics , Pythagoras & Trigonometry , Sine and cosine rule
English	Literature Paper 1: Macbeth and A Christmas Carol Language Paper 1: Creative Reading and Writing
Science	Combined Science: B6 Inheritance and Variation, Separate Science: C6 Rates of Reaction
Geography	Fieldwork enquiry, then beginning Natural Hazards – studying how both tectonic and weather hazards occur and the impacts of these in countries of varying wealth.
History	Health and the People: Renaissance and 19th Century health
MFL	<u>Spanish</u> : Comparing your neighbourhood to Latin American communities. <u>French</u> : Holidays in France and French speaking countries.
Engineering	RO38: Process of the design cycle and a range of technical drawing skills.
Hospitality and Catering	Unit 2 NEA content: Research, nutrition and menu planning in preparation for coursework.
Art	Introducing mock exam project- researching themes, artist research and developing personal response.
Computing (Digital IT)	Component 3: Effective Digital Working Practices – Resit preparation
Child Development	RO57: Health and well-being for child development
Sport	Core: Trampolining, football, basketball Option: NEA completion (Coursework)
Media	Radio; Online, Participatory and Social media; Video Games
Land Based Studies	Unit 202: Application of Science in the Land Based Industry (Plant Science)
Aspire	SMSC: What next? RE: Science vs Religion



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