

Key Stage 3

Remote learning plan

Summer half term 1

Year 7	Main topic area	Week 1-2	Remote learning	Week 3-4	Remote learning	Week 5-6	Remote learning
English	Lord of the Flies by William Golding	Relationships Sentence structures Pathetic fallacy	Lord of the Flies - Weeks 1-2 Summer 1.pptx PDF of novel: LORD OF THE FLIES	Leadership Symbolism Differences between the boys Mob mentality	Lord of the Flies - Weeks 3-4 Summer 1.pptx PDF of novel: LORD OF THE FLIES	Finish the novel Longer responses Analysing text Analysing structure Symbolism	Lord of the Flies - Weeks 5-6 Spring 1.pptx PDF of novel: LORD OF THE FLIES
Maths	Shapes	Polygons Derive, describe and illustrate properties of triangles, quadrilaterals and other shapes including lengths, angles, lines of symmetry and rotational symmetry.	UL Pupil facing website: 7.15 Sparx independent learning codes: U427 U121 M276 M523 M814	Angles Apply the properties of angles at a point, angles at a point on a straight line, angles in polygons	UL Pupil facing website: 7.16 Sparx independent learning codes: M502 M541 M780 M331 M818 M163 M351 M679	Coordinates 1) Reading and plotting coordinates 2) Completing shapes with coordinates	UL Pupil facing website: Z Sparx independent learning codes: M618 M230 M622 M311 M797
Science	Human body systems Science, secondary, Year 7 - Lesson listing Oak National Academy	1. Unicellular and multicellular 2. Circulatory system 3. Gas exchange 4. Inhaled and exhaled gases	Prokaryotic and multicellular 2-5 Science, secondary, Year 9 - Lesson listing Oak National Academy	5. Digestive system 6. Muscular skeletal system 7. Moments and joints 8. The eye 9. Into to light	Science, secondary, Year 7 - Lesson listing Oak National Academy All four lessons Science, secondary, Year 8 - Lesson listing Oak National Academy Lesson 1 Science, secondary, Year 7 - Lesson listing Oak National Academy Lesson 6 and 7	10. Reflection and refraction 11. Colours 12. Sound waves 13. Investigating waves 14. The ear	Science, secondary, Year 7 - Lesson listing Oak National Academy All lessons

Ethics	Christianity	1) Origins of Christianity 2) Denominations	BBC- Origins of Christianity Christianity Understanding Denominations Denominations: why did the Christian Church become diverse? KS3 Y7 Religious education Lesson Resources Oak National Academy	3) Life after Death 4) Sacraments	Afterlife KS3 Y7 Religious education Lesson Resources Oak National Academy What happens when we die? – KS3 Religious Studies – BBC Bitesize - BBC Bitesize The sacraments AQA KS4 Y10 Religious education Lesson Resources Oak National Academy Seven sacraments of the Catholic Church - GCSE Religious Studies - AQA - Video - BBC Bitesize	5) Evangelism	Evangelism, mission and Church growth Eduqas KS4 Y10 Religious education Lesson Resources Oak National Academy
History	Medieval Mali	Mali Empire	Topic 3.1 - Mali Empire	Mansa Musa	Topic 3.2 Mansa Musa	Mansa Musa's Hajj to Mecca	Topic 3.3 Mansa Musa's Hajj to Mecca
Geography	World of Work	1) Types of employment 2) Employment structures	https://continuityoak.org.uk/Lessons?r=247 https://continuityoak.org.uk/Lessons?r=249	3) Location of industries 4) Impacts of industries	https://continuityoak.org.uk/Lessons?r=251 https://continuityoak.org.uk/Lessons?r=254	Revision	Use the KO and Continuity Academy (select Geography) to revise "Year 7, unit 3 – Development" and "Year 8, unit 1 – Rivers"
French	Where you live	Location and what there is	Where you live	Opinions	Opinion of town and what to do	Bedroom and house	Bedroom and house
Spanish	Where you live	Location and what there is	Where you live	Opinions	Opinion of town and what to do	Bedroom and house	Bedroom and house

Year 8	Main topic area	Week 1-2	Remote learning	Week 3-4	Remote learning	Week 5-6	Remote learning
English	Shape of Stories	Focus on: Sentences Creating ideas	Shape of Stories - Weeks 1-2.pptx	Focus on: Tension Flashbacks	Shape of Stories - Weeks 3-4 .pptx	Focus on: Structuring stories Vocabulary	Shape of Stories - Weeks 5-6.pptx
Maths	Statistical Diagrams Averages & Range	Statistics – Presenting Data 1) Frequency Tables 2) Bar Charts 3) Stem and Leaf Diagrams 4) Line Graphs 5) Pie Charts	UL Pupil facing website: 8.15 Sparx independent learning codes: M945, M460, M738	Statistics – Interpreting Data 1) Frequency Tables 2) Bar Charts 3) Stem and Leaf Diagrams 4) Line Graphs 5) Pie Charts	UL Pupil facing website: 8.15 Sparx independent learning codes: M140, M183, M574, M165, M648, M210	Averages & Range 1) Mean & reverse mean 2) Median 3) Mode & range 4) Problem solving	UL Pupil facing website: 8.16 Sparx independent learning codes: M940, M934, M328, M841, M440
Science	Light and space	1. Reflection 2. Refraction 3. Vision 4. Effects of light 5. Waves	Science, secondary, Year 9 - Lesson listing Oak National Academy Science, secondary, Year 8 - Lesson listing Oak National Academy	5) EM spectrum 6) Sound waves 7) Solar system 8) Seasons	Science, secondary, Year 7 - Lesson listing Oak National Academy	ROA revision	Science, secondary, Year 8 - Unit listing Oak National Academy
Ethics	Sikhi	1) Context & influences Guru Nanak	Why was India split into two countries? - Haimanti Roy Sikhs: how does Guru Nanak inspire Sikhs today? KS2 Y4 Religious	3) Sikh identity: the 5 k's 4)Sikh scripture	KS2 Religious Studies: The Five Ks of Sikhism - BBC Teach The Guru Granth Sahib - the Sikh holy book Religious Studies – My Life, My Religion: Sikhism	5) The ethical role of the gurdwara	Sewa - The nature of human life in Sikhism - GCSE Religious Studies Revision - AQA - BBC Bitesize The Gurdwara Religious Studies – My Life, My Religion: Sikhism

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			education Lesson Resources Oak National Academy				
History	Industrial Revolution	Inventions	Topic 10.1.1 - Inventions	Factories	Topic 10.1.2 - Factories	Transport	Topic 10.1.3 Transport
Geography	Ecosystems	1) Major biomes 2) Features of biomes	https://continuityoak.org.uk/Lessons?r=357 https://continuityoak.org.uk/Lessons?r=358	3) Structure of the Amazon Rainforest 4) Plant and animal adaptations in the rainforest	https://continuityoak.org.uk/Lessons?r=362 https://continuityoak.org.uk/Lessons?r=366	Revision	Use the KO and Continuity Academy (select Geography) to revise "Year 8, unit 2 – Population" and "Year 8, unit 4 - Tectonics"
French	School	What is your school like	What is your school like	School rules	School rules	Extra-curricular	Extra curricular
Spanish	School	What is your school like	What is your school like	School rules	ool rules	Extra-curricular	Extra-curricular

Year 9	Main topic area	Week 1-2	Remote learning	Week 3-4	Remote learning	Week 5-6	Remote learning
English	Identity Poetry	-Reading and comprehension -analysis of poem -creative writing Identity Poetry Anthology.docx	Remote Learning – Weeks 1-2.pptx	-Reading and comprehension -analysis of poem -creative writing Identity Poetry Anthology.docx	Remote learning - Weeks 3-4.pptx	-Reading and comprehension -analysis of poem -creative writing Identity Poetry Anthology.docx	Remote Learning – Weeks 5-6.pptx

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Maths	Pythagoras' Theorem, interior and exterior angles, basic vectors, basic transformations	Pythagoras: Use Pythagoras' Theorem to find missing sides in a right-angled triangle and to find the distance between two points. Justify whether a triangle with three given sides in right-angled or not.	UL pupil facing website: 9.16 Sparx independent learning codes: M677 M147	Interior and exterior angles: To calculate interior and exterior angles of (regular) polygons, find the total interior sum of a given polygon.	UL pupil facing website: 9.17 Sparx independent learning codes: M393 M351 M319 M653	Basic vectors: To use column vectors, addition and subtraction of column vectors and interpretation of diagrammatic vectors. To identify whether a pair of column vectors are equal or not. Basic transformations: Reflection and rotational symmetry, understand all 4 Transformations - rotation, reflection, translation, enlargement (with a positive scale factor), identify the equation of a line of symmetry	UL pupil facing website 9.18 and 9.19 Sparx independent learning codes: M139 M290 M910 M178 U632 U564 U903
Science	AQA GCSE combined science – physics: Waves	Work through lessons 1 – 10 (ignore lesson 4)	Combined science, secondary, Year 10 - Lesson listing Oak National Academy	Work through lessons on magnetism and electromagnetism	Science, secondary, Year 9 - Lesson listing Oak National Academy	Work through aerobic and anaerobic cellular respiration lessons	Combined science, secondary, Year 11 - Lesson listing Oak National Academy
Ethics	Equality and Human rights	1) Equality and personal conviction 2) Prejudice and racism	Lesson: Social Justice and Human Rights Teacher Hub Oak National Academy (thenational.academy) Lesson: Prejudice and discrimination based on race Teacher Hub Oak National Academy (thenational.academy)	3) Prejudice and gender 4) Prejudice and LGBTQ+ 5) Prejudice and disability	Lesson: The role of Women in Christianity Teacher Hub Oak National Academy (thenational.academy) Lesson: Prejudice and discrimination based on disability Teacher Hub Oak National Academy (thenational.academy)	6) Religious expression and extremism 7) Censorship 8) Wealth and charity	Lesson: Religious freedom and censorship Teacher Hub Oak National Academy (thenational.academy) Lesson: Giving money to the poor Teacher Hub Oak National Academy (thenational.academy) Lesson: Attitudes to wealth Teacher Hub Oak National Academy (thenational.academy)
History	Rights	Segregation in the US	Seneca - Segregation and Voting	Civil Rights and Education	Seneca - Brown vs. Topeka	Civil Rights Protests	Seneca - Rosa Parks and Martin Luther King

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					Seneca - Little Rock		Seneca - Peaceful protests 1960s
Geography	Resources	Reasons for increasing water consumption	Reasons for increasing water consumption	Factors affecting water availability	Factors affecting water availability part 1 Factors affecting water availability part 2	Impacts of water insecurity	Impacts of water insecurity
French	Environment / Revision	Rights of children	Rights of children	Environment	Environment	Revision	Revision
Spanish	Environment / Revision	Rights of children	Rights of children	Environment	Environment	Revision	Revision