Year 7	Summative	Assessment	Revision List
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# List of Topics to Revise Resources to support revision Year 7 BBC Bitesize - Drawing Techniques. **Art** The formal elements. When recording or drawing from https://www.bbc.co.uk/bitesize/topics/zks7tcw observation, what are the key areas of focus such as 3d form, size and proportion, use of tone and texture **Understanding the Colour Wheel** and composition. All core areas that strengthen Artwork. Colour Theory. Recalling the core knowledge of the colour wheel, how we mix and create colours. The use of colour and tones to portray mood and emotion in our Artwork. Artists relating to the Assessment Pablo Picasso - Blue Period

Computer Science	Basic routines – Logging on, SatchelOne, OneDrive     Copy & pasting images     Make Code Arcade:         Sprites         Variables         Sequencing         Tilemaps         Using walls  Creating a game	https://www.satchelone.com/ https://outlook.office.com/mail/ https://arcade.makecode.com/ https://arcade.makecode.com/reference
Cooking and Nutrition	Eatwell Guide  -Fruit and Vegetables  - 5-a-day rules  - Fibre  - Vitamins -Carbohydrates  - Sources  - Functions -Protein  - Sources  - Functions -Fats and oils  - Sources  - Functions -Dairy  - Sources  - Function	Food and nutrition for good health: https://www.bbc.co.uk/bitesize/guides/z8rqw6f/revision/1  Nutrition and life stages: https://www.bbc.co.uk/bitesize/guides/z7yttv4/revision/1  Priority health issues: https://www.bbc.co.uk/bitesize/guides/zk92msg/revision/1  Macronutrients: https://www.bbc.co.uk/bitesize/guides/znnqqhv/revision/1  Micronutrients: https://www.bbc.co.uk/bitesize/guides/zpt33k7/revision/1  Water and fibre:

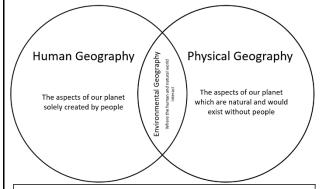
	- Calcium 8 Government Guidelines  - Importance of each guideline 4 Cs  - Contamination - Chilling - Cleaning - Cooking - Food Hygiene Food Safety	https://www.bbc.co.uk/bitesize/guides/ztw3y4j/revision/l  Energy & Nutrients: https://www.bbc.co.uk/bitesize/guides/zqj66yc/revision/l
Design and Technology	<ul> <li>Health and Safety</li> <li>Bottle rocket forces</li> <li>Tower construction</li> <li>Tower forces</li> <li>Triangulation</li> <li>Design cycle</li> <li>Primary research</li> <li>Secondary research</li> </ul>	Health & Safety: https://www.bbc.co.uk/bitesize/topics/zh4cqyc/articles/zq89qyc  Bottle Rockets: https://www.bbc.co.uk/bang/handson/waterbottlerockets.shtml#:~:text=The%20water%20bottle%20rocket%20demonstrates,a%20light%20object%20more%20quickly.  Triangulation: https://www.bbc.co.uk/bitesize/articles/zr6qh4j  Design cycle:  Research  Research  Make  Primary & Secondary Research:

		https://www.bbc.co.uk/bitesize/guides/zbn6pbk/revision/l  Tower Forces (Tension & Compression): https://www.technologystudent.com/forcmom/force1.htm
Drama	Freeze Frames Mime Vocal and Physical Acting Skills Improvisation key skills	Freeze Frames: <a href="https://dramaresource.com/freeze-frames/">https://dramaresource.com/freeze-frames/</a>
English	Through the Door Powerful Knowledge  Sentence structures Word classes Clauses Fiction Writing  Short Stories Powerful Knowledge  Narrative Structures Narrative Hooks Structure – shifts in movement Structure – shifts in time What, How, Why	Powerful Knowledge Booklet  Sentence types (KS2 Recall) https://www.bbc.co.uk/bitesize/articles/zbvqkty#zywrwsg Fiction Writing https://www.bbc.co.uk/bitesize/topics/zn8tkmn  Word Classes https://www.bbc.co.uk/teach/class-clips-video/articles/zj4bkmn Structure https://www.bbc.co.uk/bitesize/articles/z48cmfr#zsx6m39

# Geography

- 1. Human Geography, physical geography, environmental geography
- 2. IDEAL analysis (Identify, describe, explain, assess, link)
- 3. Fieldwork enquiry process
  - a. Creating enquiry questions
  - b. Primary and secondary types of data
  - c. Methodology
  - d. Presenting data in different graphs
  - e. Describing the data
  - f. Drawing conclusions based on the data
  - g. Evaluating the process WWW/EBI
- 4. 7 continents and 5 oceans
- 5. Map skills
  - a. Compass points
  - b. Map symbols
  - c. Grid references
  - d. Scale
  - e. Contour lines

Latitude/longitude



# I Identify

What can you see in the image?

## **D** Describe

What you think has happened/is happening/will happen in this image?

# **E** Explain

Why has this happened/is this likely to happen again?

#### A Assess

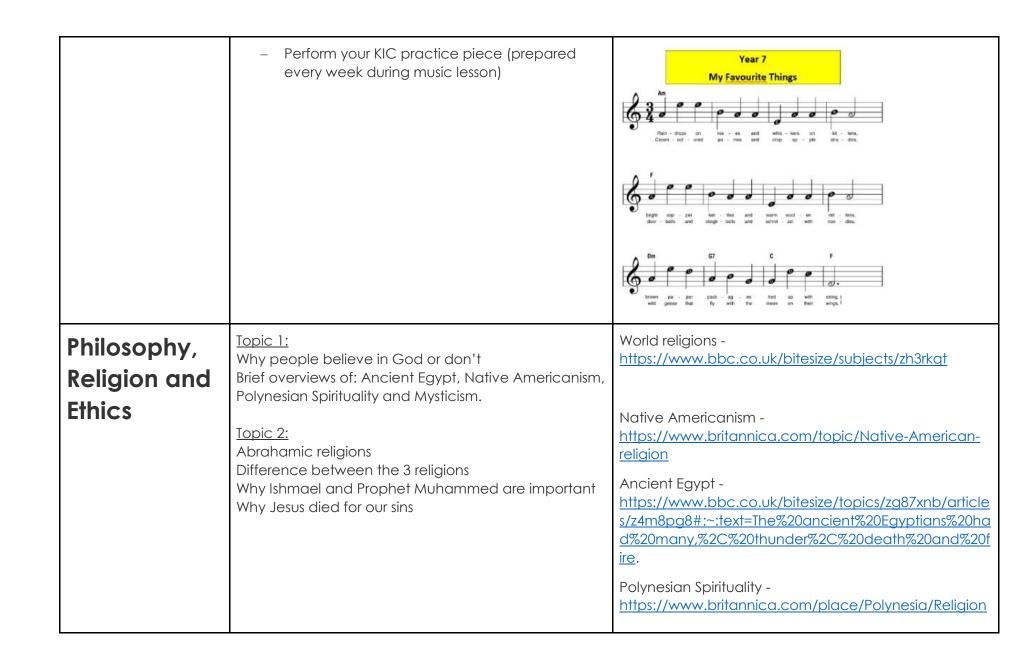
Do you think this is a good or bad thing? Why?

# **L** Link

Can you link this to any thing you already know? Have been taught?

Other revision resources to be uploaded onto Satchel One for students to access.

History	<ul> <li>Anglo-Saxon England</li> <li>Norman Conquest</li> </ul> Assessment will be split into two sections <ol> <li>Section A: Knowledge section on all topics completed currently in Y7</li> <li>Section B: Essay style question on how groups have migrated to England and the impact of these groups (use knowledge organiser to support with this)</li> </ol>	BBC Bitesize: Life in Anglo-Saxon England https://www.bbc.co.uk/bitesize/topics/zp6xsbk  BBC Teach: Norman Conquest of 1066 https://www.bbc.co.uk/teach/class-clips- video/history-ks3-ks4-1066/zm3m382  Knowledge Organiser – to be uploaded on Satchel One to support with Section B
Mathematics	<ul> <li>Sequences (M241, M866)</li> <li>Algebraic notation (M166, M813, M830))</li> <li>Equality and equivalence (solving one-step equations) (M707)</li> <li>Place value (ordering integers and decimals) (M704, M522, M763)</li> </ul>	SPARX – independent learning set for students automatically linking to curriculum. Video numbers linked to SPARX as well – these can be searched for on the independent learning tab.
Music	Assessment will be split into two sections:  Section A: Knowledge  - The Stave - Treble Clef  - Notation (E, G, B, D, F & F, A, C, E) - Note Values - Medieval/Renaissance Periods (Gregorian Monks, Hildegard of Bingen, Guillaume de Machaut, Philippe De Vitry, Leonin/Perotin)  Section B: Practical	Satchel One – Classroom work reminders shared  Exercise books available for revision  Knowledge Organiser and performance WAGOLL video of KIC piece uploaded to Satchel One to support.  Bitesize Music quiz - BBC Bitesize



		Abraham - <u>KS3 Religious Education Northern Ireland - Covenant with Abraham - BBC Bitesize</u> Jesus - <u>KS3 Religious Studies: J is for Jesus - BBC Teach</u>
Science	<ul> <li>Forces – Contact/non-contact, drag forces, free body diagrams, resultant force, Hooke's law</li> <li>Energy -</li> <li>Particles – States of matter</li> </ul>	Introduction to forces: <a href="https://www.bbc.co.uk/bitesize/topics/z4brd2p/articles/zs3896f">https://www.bbc.co.uk/bitesize/topics/z4brd2p/articles/zs3896f</a> The particle model of matter: <a href="https://www.bbc.co.uk/bitesize/topics/z9r4jxs">https://www.bbc.co.uk/bitesize/topics/z9r4jxs</a>
Spanish	Phonics and key sounds Greetings, name, nationality Age and birthday Pets Appearance and character Physical descriptions Family members Family descriptions	Vocab Sheets supplied in class and via Satchel One w/b 4/11

# Year 8 Summative Assessment Revision List

	List of Topics to Revise	Resources to support revision
Art	Surrealism – Understanding the core ideas behind the Art movement and how ideas taken from the unconscious mind can	BBC culture https://www.bbc.com/culture/columns/art
	influence the development of visual imagery.	Finding inspiration in the work of others <a href="https://www.bbc.co.uk/bitesize/guides/z2hp3k7/revision/4">https://www.bbc.co.uk/bitesize/guides/z2hp3k7/revision/4</a>
		Satchel One independent learning – Art and Design
		Artists studied in year 8
		Salvador Dali Hoch

Computer Science	<ul> <li>Basic routines – Logging on, SatchelOne, OneDrive</li> <li>Copy &amp; pasting images</li> <li>Make Code Arcade:         <ul> <li>Sprites</li> <li>Variables</li> <li>Sequencing</li> <li>Tilemaps</li> <li>Using walls</li> </ul> </li> <li>Creating a game</li> </ul>	https://www.satchelone.com/ https://outlook.office.com/mail/ https://arcade.makecode.com/ https://arcade.makecode.com/reference
Cooking and Nutrition	Eatwell Guide  -Fruit and Vegetables  - 5-a-day rules  - Fibre  - Vitamins  -Carbohydrates  - Sources  - Functions  -Protein  - Sources  - Functions  -Fats and oils  - Sources  - Functions	https://www.bbc.co.uk/bitesize/guides/z8rqw6f/revision/1  Macronutrients: https://www.bbc.co.uk/bitesize/guides/znnqqhv/revision/1  Micronutrients: https://www.bbc.co.uk/bitesize/guides/zpt33k7/revision/1  Water and fibre: https://www.bbc.co.uk/bitesize/guides/ztw3y4j/revision/1  Food Safety:

	-Dairy  - Sources - Function - Calcium  Danger Zone - Core temperatures	https://www.bbc.co.uk/bitesize/guides/z77v3k7/revision/1 https://www.bbc.co.uk/bitesize/guides/zndnsrd/revision/1 Organoleptic properties of foods: https://www.scribd.com/doc/23561486/BNF-Sensory-Vocab-Poster-2
	Microorganisms  Types of contamination  - Biological - Chemical - Cross Contamination - Physical	YOGGO T GSTOFZ
	Meat cuts Cooking methods Food Provenance Organoleptic properties	
Design and Technology	<ul><li>Health and safety</li><li>Control measures</li><li>Tools and equipment</li></ul>	Health & Safety including control measures: https://www.bbc.co.uk/bitesize/topics/zh4cqyc/article s/zq89qyc

	Machinery & machinery rules     Tolerance     Trebuchet	https://www.bbc.co.uk/bitesize/articles/zq89qyc  Tools & equipment: https://technologystudent.com/equip1/equipex1.ht m  Machinery: https://technologystudent.com/equip flsh/combsan der1.html https://technologystudent.com/equip1/macdrl1.ht m https://technologystudent.com/equip1 flsh/hdrill.html  Tolerance: https://www.bbc.co.uk/bitesize/guides/z6cbcj6/revis ion/3  Trebuchet: https://youtu.be/W5RFoowvGkw
Drama	Vocal and Physical Acting Skills Commedia Dell Arté characters Shakespeare plays: Romeo & Juliet and Macbeth Physical Theatre skills Mime	Commedia Dell Arte: https://www.italymask.co.nz/About+Masks/Comme dia+dellArte+Characters.html Physical Theatre: https://www.bbc.co.uk/bitesize/guides/ztfk6sg/revision/1

English
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- Year 7 Through the Door Powerful Knowledge
- Year 7 Short Stories Powerful Knowledge
- Year 7 Refugee Boy Powerful Knowledge
- Year 7 The Tempest Powerful knowledge
- Year 8 Noughts + Crosses

Powerful Knowledge Booklet

- Revision pack on Satchel One
- BBC Bitesize

Reading skills, SPAG, writing skills, Shakespeare <a href="https://www.bbc.co.uk/bitesize/subjects/zfmfydm">https://www.bbc.co.uk/bitesize/subjects/zfmfydm</a>

Oak Academy:

# Reading fiction

https://classroom.thenational.academy/units/language-skills-fiction-reading-52c6

# SPAG

https://classroom.thenational.academy/units/recap ping-the-basics-simple-sentences-statementsparagraphs-capital-letters-and

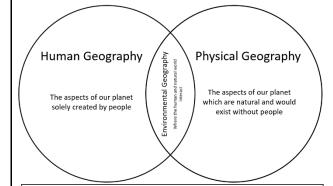
# Geography

#### Year 7

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  - f. Drawing conclusions based on the data
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- 4. 7 continents and 5 oceans
- 5. Map skills
  - a. Compass points
  - b. Map symbols
  - c. Grid references
  - d. Scale
  - e. Contour lines
- 6. Latitude/longitude How humans are impacting our planet and Easter Island

# **Tropical Rainforests**

- 1. Ecosystem, biotic and abiotic components
- 2. Location of the world's rainforests
- 3. Climate in the rainforest
  - a. Climate graphs
  - b. Mode, mean, median, range
- 4. Layers of the rainforest
- 5. Plant and animal adaptations
  - a. Epiphytes
  - b. Lianas
  - c. Buttress roots
  - d. Smooth bard
  - e. Drip tip leaves
- 6. Interdependence in food chains
- 7. Deforestation



# Identify

What can you see in the image?

## **D** Describe

What you think has happened/is happening/will happen in this image?

# **E** Explain

Why has this happened/is this likely to happen again?

#### A Assess

Do you think this is a good or bad thing? Why?

# L Link

Can you link this to any thing you already know? Have been taught?

Other revision resources to be uploaded onto Satchel One for students to access.

	a. Causes	
	b. Impacts	
	c. Responses	
Develo	ppment	
	What is development and uneven	
	development	
	a. Causes	
	b. Impacts	
2.	Measuring development	
	a. Life expectancy	
	b. Literacy rate	
	c. GNI	
	d. HDI	
Rivers		
	Water cycle	
	a. Evaporation	
	b. Transpiration	
	c. Condensation	
	d. Precipitation	
	e. Surface runoff	
	f. Percolation	
	g. Infiltration	
	h. Throughflow	
2.	Processes	
	a. Erosion	
	b. Transportation	
	c. Deposition	
3.	Landforms	
	a. Waterfall	
	b. Meanders	
	c. Deltas	
Climat	e change	
	Greenhouse and enhanced greenhouse	
	effect	
2.	Glacial and interglacial periods	
	Evidence	
	Causes – human and physical	
	Impacts	
<u> </u>		

	4 Pernonses	
	Year 8 Weather and climate  1. High and low pressure systems 2. Anticyclones and depressions 3. Tornadoes (St Louis)  a. Cause b. Impact c. Measured (enhanced Fujita scale) d. Response  4. Hurricanes (Beryl) a. Causes b. Impacts c. Responses  5. UK weather a. Air masses b. 3 types of rainfall i. Convectional, relief and frontal  6. Urban heat island a. Albedo effect b. Solutions  7. Microclimates a. Impacts Fieldwork investigation	
History	<ul> <li>Anglo-Saxon England</li> <li>Norman Conquest</li> <li>Medieval England</li> <li>The Reformation</li> <li>17<sup>th</sup> Century Britain</li> <li>Industrial Revolution</li> </ul> Assessment will be split into two sections	BBC Bitesize: Range of links to support knowledge revision  https://www.bbc.co.uk/bitesize/subjects/zk26n39  Knowledge Organiser – to be uploaded on Satchel One to support with Section B

	Section A: Knowledge section on all topics covered since Y7     Section B: Essay style question: 'The most important change in Britain was caused by the Reformation.' To what extent do you agree? (Use knowledge organiser to support with this)	
Mathematic s	<ul> <li>Prime numbers and proof (M322, M108, M698, M823)</li> <li>Ratio and proportion (M885, M525, M801, M169)</li> <li>Multiplicative change (M478)</li> <li>Multiplication and division of fractions (M157, M110, M695, M684)</li> </ul>	SPARX – compulsory independent learning set for students automatically linking to curriculum. Video numbers linked to SPARX as well – these can be searched for on the independent learning tab.
Music	Assessment will be split into two sections:  Section A: Knowledge  - The Stave - Treble Clef  - Treble Clef  - Notation (E, G, B, D, F & F, A, C, E) - G, B, D F, A & A, C, E, G)  Notes On Lines  Notes in Spaces	Satchel One – Classroom work reminders shared  Exercise books available for revision  Knowledge Organiser and performance WAGOLL video of KIC piece uploaded to Satchel One to support.  Bitesize Music quiz - BBC Bitesize



St Mark's Venice, The Reformation)

# **Section B: Practical**

Perform your KIC practice piece (prepared every week during music lesson)



# **Superman Themes**





Philosophy, Religion and Ethics	Topic 1: Ethical dilemmas Trolley Problem Utilitarianism Kantian Ethics Situation Ethics  Topic 2: Prophet Muhammed Edith Eger Nelson Mandela Harriet Tubman	Ethics - https://www.bbc.co.uk/bitesize/topics/zkdk382  Utilitarianism - https://kids.kiddle.co/Utilitarianism  Kantian Ethics - https://www.bbc.co.uk/ethics/introduction/duty_1.s html#:~:text=Kant%20is%20saying%20that%20people, or%20bullied%20into%20doing%20things.  Situation ethics - https://www.bbc.co.uk/bitesize/guides/zwxm97h/re vision/3  Prophet Mohammed - Who was the Prophet Muhammad (pbuh)? - Islam: Video playlist - BBC Bitesize
Science	<ul> <li>Forces – Contact/non-contact, drag forces, free body diagrams, resultant force, Hooke's law</li> <li>Energy -</li> <li>Particles – States of matter</li> <li>Plants</li> <li>MRS GREN</li> <li>Respiration</li> <li>Movement</li> </ul>	Introduction to forces:  https://www.bbc.co.uk/bitesize/topics/z4brd2p/articles/zs3896f  The particle model of matter:  https://www.bbc.co.uk/bitesize/topics/z9r4jxs  Plants:  https://www.bbc.co.uk/bitesize/articles/zdxkcmn  Respiration and gas exchange:  https://www.bbc.co.uk/bitesize/topics/zvrrd2p  Skeletal and muscular systems:

	https://www.bbc.co.uk/bitesize/guides/zv2hpg8/revision/1

Year 9 Summative Assessment Revision List		
	List of Topics to Revise	Resources to support revision
Art	Microscopic Art – How do we explore the journey from exact precise Artwork to the expression of mood and emotion through Abstract Art?	Finding inspiration in the work of others <a href="https://www.bbc.co.uk/bitesize/guides/z2hp3k">https://www.bbc.co.uk/bitesize/guides/z2hp3k</a> <a href="mailto:7/revision/4">7/revision/4</a>
		BBC Bitesize – Understanding colour <a href="https://www.bbc.co.uk/bitesize/guides/z9bbk2">https://www.bbc.co.uk/bitesize/guides/z9bbk2</a> <a href="pc/prevision/1">p/revision/1</a>
		Satchel One independent learning – Art and Design
		Artists studied in year 9

		Robert Hooke Abstract Expressionism
Computer Science	<ul> <li>Make Code Arcade:</li> <li>Sprites</li> <li>Variables</li> <li>Sequencing</li> <li>Tilemaps</li> <li>Using walls</li> <li>Creating a game</li> <li>Python</li> <li>Integers</li> <li>Iteration</li> <li>Variables</li> </ul> Boolean	https://arcade.makecode.com/ https://arcade.makecode.com/reference https://www.bbc.co.uk/bitesize/guides/zqh49j6 /revision/6 https://trinket.io/python
Cooking and Nutrition	Macronutrients  - Carbohydrates - Protein - Fats - Their functions and sources	Food and nutrition for good health: <a href="https://www.bbc.co.uk/bitesize/guides/z8rqw6">https://www.bbc.co.uk/bitesize/guides/z8rqw6</a> f/revision/1  Nutrition and life stages:

Micronutrients

- Water Soluble Vitamins (B&C)

- Fat Soluble Vitamins (A,D,E&K)

- Minerals (Calcium and Iron)

Seasonality

**Food Provance** 

Food Miles

Health, Hygiene and Safety

HBV/LBV/ Protein Complementation

Organoleptic properties

https://www.bbc.co.uk/bitesize/guides/z7yttv4/revision/1

Macronutrients:

https://www.bbc.co.uk/bitesize/guides/znnqq hv/revision/1

Micronutrients:

https://www.bbc.co.uk/bitesize/guides/zpt33k7/revision/1

Water and fibre:

https://www.bbc.co.uk/bitesize/guides/ztw3y4j/revision/1

Energy & Nutrients:

https://www.bbc.co.uk/bitesize/guides/zqj66yc/revision/1

Food Safety:

https://www.bbc.co.uk/bitesize/guides/z77v3k7/revision/1

https://www.bbc.co.uk/bitesize/guides/zndnsrd/revision/1

Organoleptic properties of foods:

https://www.scribd.com/doc/23561486/BNF-Sensory-Vocab-Poster-2

Design and Technology	<ul> <li>Biomimicry</li> <li>CAD – 2D Design / TinkerCAD</li> <li>CAM – Laser Cutting / 3D Printing</li> <li>Advantages and disadvantages of CAD</li> <li>Advantages and disadvantages of CAM</li> <li>Sketching</li> <li>Orthographic projection</li> <li>Isometric</li> <li>Perspective drawing (recall from Y8 Term 5+6)</li> </ul>	Satchel One – Knowledge organisers shared on:  CAD CAM – Part 1 CAD CAM – Part 2 Design Ideas Sketching & Isometric Perspective Drawing
Drama	<ul> <li>Vocal and Physical Acting Skills</li> <li>Bertolt Brecht</li> <li>Constantin Stanislavski</li> <li>Macbeth by William Shakespeare – characters and storyline</li> </ul>	BBC Bitesize pages on Stanislavski & Brecht Stan: https://www.bbc.co.uk/bitesize/guides/zxn4mp3/revision/6 Brecht: https://www.bbc.co.uk/bitesize/guides/zwmvd2p/revision/1 Macbeth: Macbeth - GCSE English Literature - BBC Bitesize
English	Year 7 Through the Door Powerful Knowledge Year 7 Short Stories Powerful Knowledge Year 7 Refugee Boy Powerful Knowledge Year 7 The Tempest Powerful knowledge Year 8 Noughts + Crosses Year 8 Romeo + Juliet Year 8 Dracula Year 9 Richard III	Powerful Knowledge Booklet  Richard III  https://www.bbc.co.uk/bitesize/topics/zmxh34j  Shakespeare https://www.bbc.co.uk/bitesize/topics/z726yrd  • Revision pack on Satchel One • BBC Bitesize

		Reading skills, SPAG, writing skills, Shakespeare https://www.bbc.co.uk/bitesize/subjects/zfmfydm  Oak Academy:  Reading fiction https://classroom.thenational.academy/units/language-skills-fiction-reading-52c6
French	<ul> <li>Present Tense, Past Tense, Future tense of key verbs linked to health</li> <li>Time phrases</li> <li>Food and drink</li> <li>Vocabulary related to healthy living</li> <li>Use of il est essentiel/il est important/il faut</li> <li>The pronoun 'en'</li> <li>Advice for leading a healthy lifestyle</li> <li>Sports and activities</li> <li>Expressions of quantity (more/less/too much/enough)</li> <li>Future plans to be healthy</li> </ul>	Vocab Sheets supplied in class and via Satchel One w/b 4/11

# Geography

#### Year 7

- Human Geography, physical geography, environmental geography
- 2. 7 continents and 5 oceans
- 3. Map skills
  - a. Compass points
  - b. Map symbols
  - c. Grid references
  - d. Scale
  - e. Contour lines
- 4. Latitude/longitude How humans are impacting our planet and Easter Island

#### Tropical Rainforests

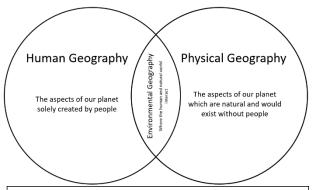
- 1. Ecosystem, biotic and abiotic components
- 2. Location of the world's rainforests
- 3. Climate in the rainforest
  - a. Climate graphs
  - b. Mode, mean, median, range
- 4. Layers of the rainforest
- 5. Plant and animal adaptations
  - a. Epiphytes
  - b. Lianas
  - c. Buttress roots
  - d. Smooth bard
  - e. Drip tip leaves
- 6. Interdependence in food chains
- 7. Deforestation
  - a. Causes
  - b. Impacts
  - c. Responses

#### Development

- 1. HICs, NEEs and LICs
- 2. What is development and uneven development
  - a. Causes
  - b. Impacts
- 3. Measuring development
  - a. Life expectancy
  - b. Literacy rate
  - c. GNI
  - d. HDI

#### Rivers

Water cycle



## I Identify

What can you see in the image?

# **D** Describe

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# **E** Explain

Why has this happened/is this likely to happen again?

#### A Assess

Do you think this is a good or bad thing? Why?

#### L Link

Can you link this to any thing you already know? Have been taught?

Other revision resources to be uploaded onto Satchel One for students to access.

a. Evaporation b. Transpiration c. Condensation d. Precipitation e. Surface runoff f. Percolation g. Infiltration h. Throughflow 2. Processes a. Erosion b. Transportation c. Deposition 3. Landforms a. Waterfall b. Meanders c. Deltas Climate change 1. Greenhouse and enhanced greenhouse effect 2. Glacial and interglacial periods 3. Evidence 4. Causes – human and physical 5. Impacts 6. Responses Year 8 Sustainability 1. How humans are impacting our planet and Easter 2. The meaning of sustainability 3. The 3 pillars of sustainability 4. The 3 Rs 5. The importance of 'blue gold' 6. Relying less on fossil fuels and using more renewable energy 7. Fieldwork enquiry process a. Creating enquiry questions b. Primary and secondary types of data c. Methodology d. Presenting data in different graphs e. Describing the data f. Drawing conclusions based on the data g. Evaluating the process - WWW/EBI

 How we can make the world more sustainable using The United Nation's Sustainable Development Goals (SDGs)

#### Disasters

- 1. Age of planet earth
- 2. Layers of our planet
  - a. Inner core, outer core, mantle, crust
  - b. Continental and oceanic crust
- 3. Convection currents
- 4. Plate boundaries
  - a. Constructive, destructive, conservative
- 5. Earthquakes
- 6. Volcanoes

## People of the UK

- 1. Burgess model
  - a. CBD
  - b. Inner city
  - c. Outer city
  - d. Suburbs
  - e. Rural-urban fringe
- 2. Inequality
- 3. Factors affecting quality of life
- 4. Counter urbanisation
- 5. Migration
- 6. Urban heat island
  - a. Albedo effect

## Economic Geography

- 1. Types of industry
  - a. Primary
  - b. Secondary
  - c. Tertiary
  - d. Quaternary
- 2. Types of industry linked to development
- 3. Change in the UK industry over time
- 4. Future careers in automation and Al

#### Weather and climate

- 1. High and low pressure systems
- 2. Anticyclones and depressions
- 3. UK weather
  - a. Air masses

- b. 3 types of rainfall
  - i. Convectional, relief and frontal
- 4. Urban heat island
  - a. Albedo effect
  - b. Solutions
- 5. Microclimates
  - a. Impacts
  - b. Fieldwork investigation

#### Year 9

#### Africa

- 1. Misconceptions of Africa a diverse continent
- 2. Physical and human geography of Africa
  - a. Countries, cities
  - b. Biomes, rivers, mountains, rift valley, seas and oceans
- Colonialism and the role it has played in Africa's development
- 4. Blood diamonds a blessing or a curse?
- 5. Desertification in the Sahel
  - a. Causes
  - b. Impacts
  - c. Responses
- 6. Piracy in the Horn of Africa
  - a. Cause
  - b. Impacts
  - c. Responses
- 7. Africa is splitting in 2 rift valley and disasters
  - a. Cause
  - b. Impacts
  - c. Responses
- 8. Diseases in Africa
  - a. HIV/Aids
  - b. Malaria
- 9. Conflict in Africa
  - a. Sudan/South Sudan
  - b. Cause
  - c. Impacts
  - d. Response
- 10. Tourism in Africa can they rely on it?
- 11. What does the future hold for Africa?

Nigeria as a superpower

German	Describing myself	Vocab Sheets supplied in class and via
	<ul> <li>Greetings</li> <li>Alphabet and spellings</li> <li>Countries</li> <li>Numbers and ages</li> <li>Birthdays</li> </ul>	Satchel One w/b 4/11
	Describing others	
	<ul> <li>Family</li> <li>Personalities</li> <li>Appearances</li> <li>Body Parts</li> <li>Illness and injury</li> <li>Pets</li> </ul>	
	Sports, Hobbies, Music, School subjects, Telling the time, Opinions and justifications, Daily routines and facilities.	
	Introduction to tenses	
	<ul> <li>Breakfast</li> <li>Buying food</li> <li>Healthy eating</li> <li>Reviews and opinions</li> <li>Countries, Transport, Accommodation, Activities, Weather, Opinions</li> <li>Daily routine and chores, Locations,</li> </ul>	

Regions of interest

History	<ul> <li>Anglo-Saxon England</li> <li>Norman Conquest</li> <li>Medieval England</li> <li>The Reformation</li> <li>17th Century Britain</li> <li>Industrial Revolution</li> <li>British Empire</li> <li>Transatlantic Slave Trade</li> <li>Suffragettes</li> <li>World War One</li> <li>World War Two</li> </ul> Assessment will be split into two sections <ol> <li>Section A: Knowledge section on all topics covered since Y7</li> <li>Section B: Essay style question: 'Warfare throughout history has been caused by territory (land) issues.' How far do you agree with this statement? (Use knowledge organiser to support with this)</li> </ol>	BBC Bitesize: Range of links to support knowledge revision  https://www.bbc.co.uk/bitesize/subjects/zk26n39  Knowledge Organiser – to be uploaded on Satchel One to support with Section B
Mathematics	Straight line graphs (M932, M888) Solving equations/inequalities (M855, M902, M509, M118, M384) Factors, multiples and primes (M823, M322, M108, M227) Area (rectangles, triangles, trapeziums, circles) (M303, M705, M231)	SPARX – independent learning set for students automatically linking to curriculum. Video numbers linked to SPARX as well – these can be searched for on the independent learning tab.

# Music

Assessment will be split into two sections:

# **Section A: Knowledge**

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Treble Clef



- Notation (E, G, B, D, F & F, A, C, E)
- G, B, D, F, A & A, C, E, G)



- Film Music
- Diegetic Music/Non-Diegetic Music
- Sound Effects: Un-natural sounds
- Foley Studio
- Computer Generated Sounds
- The Studio Orchestra

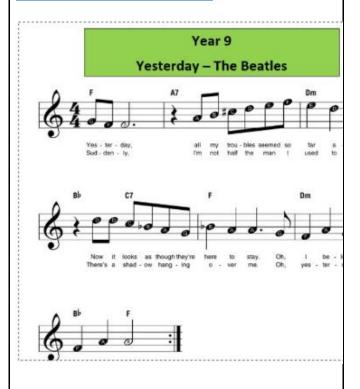
# **Section B: Practical**

 Perform your KIC practice piece (prepared every week during music lesson) Satchel One – Classroom work reminders shared

Exercise books available for revision

Knowledge Organiser and performance WAGOLL video of KIC piece uploaded to Satchel One to support.

# Bitesize Music quiz - BBC Bitesize



Philosophy, Religion and Ethics	Topic 1: Plato's allegory of the cave Aristotle's 4 causes Kierkegaard's understanding of God Machiavelli's understanding of power Nietzsche understanding of God  Topic 2: Does God exist? Nature of God Visions Miracles Design argument	Philosophy - <a href="https://www.philosophy-foundation.org/key-stage-3-11-14yrs">https://www.philosophy-foundation.org/key-stage-3-11-14yrs</a> Nature of God and arguments for or against God - <a href="https://www.bbc.co.uk/bitesize/guides/zv2fgwx/revision/1">https://www.bbc.co.uk/bitesize/guides/zv2fgwx/revision/1</a>
Science	<ul> <li>Forces – Contact/non-contact, drag forces, free body diagrams, resultant force, Hooke's law</li> <li>Energy -</li> <li>Particles – States of matter</li> <li>Plants</li> <li>MRS GREN</li> <li>Respiration</li> <li>Movement</li> <li>Atoms and ions</li> <li>Electricity</li> <li>Forces</li> </ul>	Introduction to forces:  https://www.bbc.co.uk/bitesize/topics/z4brd2p /articles/zs3896f  The particle model of matter: https://www.bbc.co.uk/bitesize/topics/z9r4jxs  Plants: https://www.bbc.co.uk/bitesize/articles/zdxkc mn  Respiration and gas exchange: https://www.bbc.co.uk/bitesize/topics/zvrrd2p  Skeletal and muscular systems:

		https://www.bbc.co.uk/bitesize/guides/zv2hpg 8/revision/1 Atoms and ions: https://www.bbc.co.uk/bitesize/articles/z4mx7 yc Electricity: https://www.bbc.co.uk/bitesize/topics/zgy39j6 Forces and movement: https://www.bbc.co.uk/bitesize/topics/z4brd2p
Spanish	Food Different diets Daily routine and habits (now and in the past) Healthy and unhealthy eating habits Advice for staying in shape Saying what hurts	Vocab Sheets supplied in class and via Satchel One w/b 4/11