






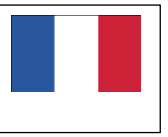



Alderbrook Year 8 Homework: Term 2



What to do


1. Choose a **subject**
2. Choose a **topic** within that subject
3. Choose **one type of retrieval task** for that subject
4. **Repeat** steps 1-3 so that you complete **at least** one retrieval task for **all** your subjects by the end of the term

Retrieval Activities	
<ol style="list-style-type: none"> 1. Create a story board for your chosen topic 2. Create a mnemonic for each of the key words in your chosen topic 3. Create a topic poster for your chosen topic <ul style="list-style-type: none"> • Include key information, pictures, key words and phrases 	
English 	Topic 1: Love & Relationships Poetry Key Words: Intention, hyperbole, theme, semantic field, juxtaposition, ambiguous, unrequited, monotonous, inevitable, nostalgic.
	Topic 2: Inequality & Diversity within Non-Fiction Key Words: Tolerance, marginalised, prejudice, responsibility, justice, accountability, diversity, equality, institutional.
Maths 	Sparx Maths Go onto Sparx Maths and complete a topic suggested by your teacher. Write down your working out in your purple book.
Science 	Topic 1: Ecosystems 2 Key words: Aerobic, anaerobic, respiration, photosynthesis, starch.
	Topic 2: Chemical change Key words: Conservation, reactivity series, electrolysis, thermal decomposition.
Art 	Topic 3: Work done, Heating and Cooling Key words: work done, insulation, conduction, convection, radiation.
	Topic: Portrait Key words: Portrait, Proportion, Greek theory of Face, Symmetry, Asymmetry, refinement, accuracy, Analysis, research, context. Cubism, juxtaposition, composition, interpretation, symbolism. Abstract. Perspective, vanishing, point, middle ground, foreground, background, Horizon line.
Computing 	Topic: Programming in Python Key words: Input & Outputs, Data Types, Selection, Sub programs, Alliteration.
	Topic: Sound Manipulation in Audacity Key words: Digitizing, Advertisement, Creating, Exporting, Input & output devices, Audience, Editing, Sound.
French 	Topic: Une Vie Saine (A Healthy Life) Key words: See sentence builders in workbook Healthy & Unhealthy Habits / Future Health Resolutions / Illnesses & Injuries: At the Doctor's.
Spanish 	Topic: Mi ciudad Key words: See sentence builders in workbook De paseo por mi ciudad/ Por eso voy allí/ Sigue todo recto/ ¿En la ciudad o en el campo?
RE 	Topic: Evil; & Suffering



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	<p>Key words: Moral, Natural, Omnipotent, Omniscient, Omnibenevolent, Free will, Karma, Reincarnation.</p> <p>Topic: <u>The Environment</u></p> <p>Key words: Khalifah, Steward, Pollution.</p>		
<p>Food</p> 	<p>Topic: <u>British cuisine</u></p> <p>Key words: World food, local food, Culture, Cuisine.</p>		
<p>Technology</p> 	<p>Topic: <u>Polymer or Biomimicry or Timber (depending on current topic).</u></p> <p>Key words (Polymer): Thermo-set polymer, thermoforming polymer, synthetic, crude oil, finite, non-renewable, water resistant, chemical resistant, insect resistant, wet and dry paper, polish.</p> <p>Key words (Biomimicry): Design, Sketching, Rendering, Annotating, Nature, Inspiration, Design development, Problem solving, Modelling, Prototype, Craft knife, Cutting mat, Foam board.</p> <p>Key words (Timber): Harwood, softwood, manufactured board, sandpaper, disk sander, paint, MDF, Plywood, Oak, Elm, Pine.</p>		
<p>Geography</p> 	<p>Topic: <u>Fieldwork and Tropics</u></p> <p>Key words: primary data, secondary data, accuracy, validity, evaluation, tropical storms, adaptations, savanna, desert, tropical rainforests.</p>		
<p>History</p> 	<p>Topic: <u>Causes and Life in World War One</u></p> <p>Key words: Militarism, alliances, imperialism, nationalism, assassination, Archduke Franz Ferdinand, Sarajevo, trench foot, shell shock.</p>		
<p>Music</p> 	<p>Topic: <u>Film Music</u></p> <p>Key words: Leitmotif, theme, jump scare, dissonance, ostinato, tonality, dynamics, timbre.</p> <p>Topic: <u>Pop Riffs</u></p> <p>Key words: Timing, posture, chords, bassline, pitch, tempo, structure.</p>		
<p>Drama</p> 	<p>Topic1- <u>Spoils of War</u></p> <p>Key words: DRAMA TECHNIQUES I can use... Freeze Frame, Narration, Slow Motion, Ensemble (choral) speech and movement, Levels, Formations, Unison, Canon, Gestures, Proxemics, Script writing for Greek theatre, Feedback effectively to improve my work.</p> <p>Topic 2- <u>The Secret Life of Hats</u></p> <p>Key words: DRAMA TECHNIQUES I can use... Adapt my voice to suit my chosen character, Facial expression, Improvisation to make a scene, Body language to reflect my character’s feelings, Freeze frame, Narration, Thought tracking, Transitions , Split staging, Tableaux.</p>		
<p>PE</p> 	<p>Topic: <u>PE</u></p> <p>Key words: Application, muscles, delayed onset of muscle soreness (DOMS), fatigue, cardiovascular endurance, agility, strength, dynamic, static, explosive, power, flexibility, reaction time, balance, coordination, speed.</p>		
<p>PSHE</p> 	<p>Topic: <u>Money</u></p> <p>Key words: Gambling, risk, advertising, savings, wisdom.</p> <p>Topic: <u>Substances</u></p> <p>Key words: Alcohol, drugs, legal, illegal, exploitation, prescription, medicine.</p>		
Star key	★ Some work produced but presentation and / or effort could have been better	★★★ Good level of work, with good presentation	★★★★ Outstanding effort and presentation