



# The Winchester School

#### Year 7- Family Learning Newsletter – October - 2022

SUBJECT	FOCUS	ACTIVITIES	WEBSITES
SUBJECT	<ul> <li>FOCUS</li> <li>Topic: Macbeth</li> <li>▶ Learning Objectives: To analyze the use of persuasive techniques in a speech.</li> <li>▶ To analyze the impact of persuasive techniques in speeches from Macbeth and justify opinion.</li> <li>▶ To create a speech using appropriate techniques and format.</li> </ul>	Activity: Review different kinds of speech. What is the purpose of these speeches? Who is the audience?	WEBSITES         https://www.shakespeare.org.uk/explore-         shakespeare/shakespedia/shakespeares-         globe-theatre/         ELIZABETHAN ERA (elizabethan-         era.org.uk)
		<ul> <li>impact?</li> <li>Review the soliloquies of Macbeth, Lady Macbeth and other characters. How do you think are they different? What do they reflect about their personalities? If Macbeth spoke to the people of Scotland, what do you think will he say to convince them that he had the right to the throne?</li> </ul>	





MATHS	<ul> <li>Topic: Angles around a point and in a straight line</li> <li>Learning Objective:         <ul> <li>➤ To evaluate the angles on a straight line and find the missing angles using angles at a point and angles on a straight line property and vertically opposite angles.</li> </ul> </li> <li>Topic: Angles in a Triangle</li> </ul>	<ul> <li>Activity:</li> <li>Along with your child discuss and identify the missing angles using angles at a point and angles on a straight line and vertically opposite angles</li> <li>➤ Talk to your child about the missing angles in a triangle and a quadrilateral.</li> <li>➤ Encourage your child to collect examples of angles, triangles and quadrilaterals from the internet or magazines.</li> </ul>	https://www.youtube.com/watch?v=mdAv         Usf0k1s         https://www.youtube.com/watch?v=cBIJm         mz8fll         https://www.youtube.com/watch?v=mLeN         aZcy-hE         https://www.youtube.com/watch?v=yiREc         zDsMP8
	<ul> <li>Learning Objective:</li> <li>To be able to find the missing Interior angles in a triangle</li> <li>To be able to find the missing exterior angles in a triangle</li> </ul>	<ul> <li>quadrilaterals from the internet or magazines.</li> <li>➤ Discuss the importance of a point and angles in a line.</li> <li>Motivate your child to create drawings for a better understanding of symmetry.</li> </ul>	





	Topic: Angles in a Quadrilateral		
	Learning Objective:		
	<ul> <li>To be able to find the missing angles in quadrilaterals.</li> <li>To be able to identify side, angles and symmetry properties of quadrilaterals, triangles.</li> </ul>		
SCIENCE	Topic: Elements	Activity:	
	<ul> <li>Properties of elements</li> <li>Impacts of metal extraction on society and environment</li> <li>Cells and organisation</li> </ul>	<ul> <li>Encourage your ward to read about the trends in the periodic table.</li> <li>Encourage your ward to make a power point on the applications of metals and non-metals</li> </ul>	wjxs/revision/1 https://www.bbc.co.uk/bitesize/guides/zqs
	<ul> <li>Learning Objectives:</li> <li>Analyse and explain the trends (atomic mass, size, number and reactivity) across</li> </ul>	Help your ward to make a Piktochart to demonstrate the reactivity of metals.	xrwx/revision/1 https://youtu.be/hePb00CqvP0
	groups and periods in the periodic table.	Encourage your ward to make a poster on the impacts of metal extraction on the environment.	





~	Justify the applications of some elements based on their physical and chemical properties. Predict and conclude reactivity of some metals with acids based on a given data Evaluate the impact of extracting metals from the Earth	A A	<ul> <li>Motivate your ward to share a compilation of pictures of specialised animal cells and plant cells using PADLET.</li> <li>Help your ward to make a 3D model of an animal cell.</li> </ul>	https://youtu.be/981K1k7Jp1s https://youtu.be/NdXIIfq1edA
	Comparing plant cell and animal cells Describe the function of specialised parts of different unicellular organisms Recognise the role of diffusion in living organisms Evaluate the importance of adaptations in unicellular organisms	A A	Encourage your ward to talk about importance of adaptation in unicellular organisms Help your ward to create an analogy of cellular diffusion	http://www.bbc.co.uk/schools/gcsebitesize         /science/add_aqa/cells/cellsrev1.shtml         http://www.bbc.co.uk/schools/gcsebitesize         /science/add_aqa/tissues_organs/organs         _in_animalsrev1.shtml         http://www.bbc.co.uk/schools/gcsebitesize         /science/add_aqa_pre_2011/cells/cells3.s         http://www.bbc.co.uk/schools/gcsebitesize





			http://www.bbc.co.uk/schools/gcsebitesize /science/add aga pre 2011/cells/cells2.s html
	سيرة غيرية رجل بنى أمة	يحلل السيرة الغيرية الخاصة بالشيخ زايد -	
ARABIC	يحدد الخصائص العامة للسيرة الغيرية -	يقارن بين السيرة الغيرية والسيرة الذاتية -	https://www.youtube.com/watch?v=JEo2 YeRstk
( Arabs)	يفسر اللغة المجازية في السيرة الغيرية -	يكتب سيرة غيرية أحد الشخصيات من بلده -	https://sotor.com/%D9%85%D9%82%D8
	يحلل السيرة الغيرية تحليلاً فنيًا -		<u>%A7%D9%84-%D8%B9%D9%86-</u>
		يقرأ الأبيات قراءة صحيحة مراعيًا النطق والتنغيم -	<u>%D8%A7%D9%84%D9%88%D8%B7%D</u> <u>9%86/</u>
	شعر حب الوطن -	يحلل الأبيات لغويًا وبلاغيًا -	
	يحدد المعنى الإجمالي للنص الشعري -	ينثر الأبيات بأسلوبه الخاص -	https://www.youtube.com/watch?v=dlpuTt
	يحلل الأبيات تحليلاً أدبيًا -	يكتب نصًا وصفيًا عن وطنه الأم -	<u>bfYKA&amp;t=1s</u>
	يقارن النص بنص رديف عن الحنين للوطن -		
	النص المعلوماتي -	يكتب نصًا معلوماتيًا من اختياره -	
	يحدد الخصائص الفنية للنص المعلوماتي -	يحدد المعلومات المؤكدة الواردة في النص -	
		توضيح الصور والأرقام والإحصاءات في النص -	





ISLAMIC STUDIES (Arabs)	يشرح يحلل خطوات كتابة النص المعلوماتي - يحول النص المعلوماتي إلى نص إقناعي - أدلة وحدانية الله تعالى يبر هن على وحدانية الله بالفطرة والعقل مراقبة الله تعالى يوضح فوائد مراقبة الله تعالى والأسباب المعينة على ذلك يوضح مفهوم سنن الفطرة ويصنفها	يستدل على وحدانية الله تعالى و عظمته من خلال الكون ونظامه يُبين تأثير مراقبة الله تعالى على الفرد والمجتمع يوضح جوانب جمال الإسلام على ضوء اهتمامه بسنن الفطرة	https://www.youtube.com/watch?v=RDCC RJzIIpQ https://www.youtube.com/watch?v=_9EjT HAMji4 https://www.youtube.com/watch?v=BCInF 5JckYg
ARABIC (Non- Arabs)	السفر والرحلات :Topic Learning Objectives: . أن يصف الطالب يومًا في الفندق أن يصمم الطالب خريطة ذهنية عن الرحلات أن يحلل الطالب النص تحليلًا أدبيًا	<ul> <li>Activity: Motivate your child to</li> <li>Write about trips in U A E students can make mind map about trips</li> <li>Describe trips in UAE</li> <li>Compare between the tourists places in Dubai and their countries</li> </ul>	<u>Arabic For Non Arab -Y7 - في الفندق -YouTube</u> -Year 7 - Non Arab - YouTube





ISLAMIC	أن يوظف الطاب أسلوب التعجب والتفضيل في سياقات مختلفة أن يكتب الطالب فقرة عن رحلة إلى بلده أن يقارن الطالب بين الأماكن السياحية في بلده والأماكن السياحية في الإمارات . Topic:	Activity:	https://www.youtube.com/watch?v=CPKC
STUDIES (Non- Arabs)	<ul> <li>People under the shade of Allah</li> <li>Glad tidings for those who pray</li> <li>Learning Objectives:</li> <li>To comprehend the importance and effects of choosing right path</li> <li>To evaluate the effects of fearing of Allah on an individual and society</li> <li>To elucidate the importance and significance of Salah</li> <li>To evaluate the consequences of neglecting Salah</li> </ul>	<ul> <li>Create a chart on the qualities a good believer needs to win Allah's pleasure.</li> <li>Create a mind map on the factors that stop a person to practice good qualities.</li> <li>Watch the video by following the link- https://www.youtube.com/watch?v=N_M GrSvBtH8</li> <li>And suggest some ways to make it possible to be careful not being disobedient to Allah.</li> </ul>	<u>W2 v4BU&amp;ab channel=DawahTeam</u>





PSHCEE	<ul> <li>Topic: Friendship</li> <li>Learning Objectives:</li> <li>➢ To discuss the importance of friends</li> <li>➢ To identify the different characteristics of classroom friends</li> <li>➢ To talk about ways to be a good friend</li> </ul>	Activity: Ask your child what are the qualities they like about their friends in school Have time with your child to talk about the importance of friends in their lives	https://www.youtube.com/watch?v=o9ulSfC GMUs&t=11s
MORAL EDUCATION	<ul> <li>Topic:</li> <li>How is Fair Distribution Accomplished?</li> <li>How Healthy Is Your Life Style?</li> <li>Exercise and Healthy Habits</li> <li>Learning Objectives:</li> <li>Show personal commitment to ensure fair and equitable distribution of limited resources.</li> <li>To understand the importance of healthy eating and how it is important in the sort and long term.</li> </ul>	<ul> <li>Activity:</li> <li>Discuss with your child the importance of fairness and equality.</li> <li>Motivate your child to always show equality.</li> <li>Motivate your child to maintain a log mentioning all that they are eating, this is to ensure that they are eating healthy.</li> </ul>	https://www.youtube.com/watch?v=vA37 BZjD0FA https://www.healthychildren.org/English/ healthy-living/Pages/default.aspx





HISTORY	<b>Topic:</b> Explorations <b>Learning Objectives:</b> To analyse the reasons and impact of explorations.	<ul> <li>Activity:</li> <li>Watch along with your child the Discovery video The Explorations and create a mind map to analyse the relationship between exploration and the development of navigation/astronomy/technological advancements.</li> <li>Create a storyboard from the eyes of your favourite explorer to explain the socioeconomic-cultural changes.</li> </ul>	www.history on the net http://www.historyextra.com https://schoolhistory.co.uk/resources/y ear/ks3 www.studyhistory.co.uk www.bbc.co.uk/history www.schoolhistory.co.uk
GEOGRAPHY	<ul> <li>Topic: Map &amp; Mapping Skills - Directions</li> <li>Learning Objective:</li> <li>To develop a greater understanding of how to give direction with the help of shadow-stick method.</li> </ul>	<ul> <li>Activity:</li> <li>Engage your child with a discussion -</li> <li>following pointers-</li> <li>➢ What if you are lost in the desert and had no compass?</li> <li>➢ Why is East written after North and West after South?</li> </ul>	https://www.youtube.com/watch?v=VIHv UlgtaLo https://www.youtube.com/watch?v=IQIM goFit0o&t=2s https://www.youtube.com/watch?v=4_rM 6QDD9AE https://www.youtube.com/watch?v=75Q ppfhijBk





		What if the direction we want to describe goes in between two cardinal directions?	
UAE SOCIAL STUDIES	<b>Topic:</b> The Vikings and their society <b>Learning Objectives:</b> To explore about Viking society & their lifestyle.	Activity: Along with your child create a Coggle Mind Map on Vikings Society. Encourage your child to make a poster on Viking houses or write a newspaper article	Ministry of Education Text Book Social Studies: Our UAE, OUR WORLD; UNDERSTANDING OUR PAST, PRESENT AND FUTURE
FRENCH	<ul> <li>Topic: "Je me présente"</li> <li>Grammar: <ul> <li>To conjugate verbs ÊTRE and AVOIR in the present tense</li> <li>To make questions</li> <li>To analyse the gender of nouns and adjectives, adjectival agreement and position</li> </ul> </li> </ul>	<ul> <li>Activity:</li> <li>Encourage your child to do a regular work:</li> <li>15- 20 minutes 5 times a week spent with French will guarantee a good progress.</li> <li>➢ Listen together to a French radio stations while doing household chores.</li> <li>➢ Give a good example trying to memorise some French vocabulary.</li> </ul>	https://www.youtube.com/watch?v=BWp uzDQuoWM https://www.francaisimmersion.com/intro duce-yourself-french-se-presenter/ https://www.youtube.com/watch?v=qER gC_ev7IA





	<ul> <li>Vocabulary:</li> <li>To make a moral and physical description</li> <li>To revise colours</li> </ul>		https://www.podcastfrancaisfacile.com/d ebutant/se-presenter-en-francais.html https://www.youtube.com/watch?v=5P7 pfc9AXTY https://www.francaisfacile.com/exercices /exercice-francais-2/exercice-francais- 87166.php https://www.didierlatitudes.com/exercice s/latitudes1/unite-11-latitudes1/decrire- quelquun-3/
ICT	<ul> <li>Topic: Input Devices</li> <li>Learning Objectives:</li> <li>To describe the principles of operation of a range of input devices.</li> <li>To describe how these principles are applied to real life scenarios, for example: scanning of passports at airports, barcode readers at supermarket checkouts, touch screens on mobile devices</li> </ul>	<ul> <li>Activity:</li> <li>Encourage the students on the types of Input devices used in Schools and Hospitals.</li> <li>Compare and contrast the advantages and disadvantages of five devices and create a Sway presentation on it.</li> </ul>	<u>Presentation on input devices</u> ( <u>slideshare.net</u> )





	Topic: LEGO EV3 Mindstorms	Activity:	LEGO® MINDSTORMS® Education EV3 -
STEAM	<ul> <li>Learning Objectives:</li> <li>Analyse concepts of LEGO EV3 Mindstorms Make Code.</li> </ul>	<ul> <li>Research about different Platforms of STEAM and its importance</li> <li>Explore the applications of STEAM in everyday life.</li> <li>Create a project on making an animation using Lego Mindstorms make code.</li> <li>Gather the information and complete the project.</li> </ul>	Blocks / Javascript editor