



# The Winchester School

## Year 8- Family Learning Newsletter – November- 2021

SUBJECT	FOCUS	ACTIVITIES	WEBSITES
ENGLISH	<p>TOPIC – Theme Analysis-Othello</p> <p>LEARNING OBJECTIVES-</p> <ul style="list-style-type: none"> <li>➤ To analyse key themes of Othello.</li> <li>➤ To analyse similar themes and concepts found in other contemporary works</li> </ul>	<p>Motivate your child to</p> <ul style="list-style-type: none"> <li>✓ Review the themes of a short story/novel that you have recently read. Compare the themes with Othello and justify the comparison.</li> <li>✓ If Shakespeare was to rewrite Othello in 2021, how would the context of the themes change and why?</li> </ul>	<p><a href="https://www.sparknotes.com/shakespeare/othello/themes/">https://www.sparknotes.com/shakespeare/othello/themes/</a></p>
MATHS	<p>TOPIC –Statistics</p> <p>LEARNING OBJECTIVES-</p> <ul style="list-style-type: none"> <li>➤ Evaluate the mean using a frequency table</li> <li>➤ Evaluate the median of a data using cumulative frequency.</li> <li>➤ Mode of the data from the frequency table</li> </ul> <p>TOPIC – Solving Equations with brackets and Fractions both sides</p> <p>LEARNING OBJECTIVES-</p> <ul style="list-style-type: none"> <li>➤ Apply the concepts and vocabulary of equations.</li> <li>➤ Apply algebraic methods to solve linear equations in one variable.</li> </ul>	<p>Encourage your child to</p> <ul style="list-style-type: none"> <li>✓ Collect a statistical data and find the median using the cumulative frequency.</li> <li>✓ Collect data regarding the COVID cases per state in the US using the available resources and find the mean number of cases per day.</li> <li>✓ Visit the grocery store and estimate the cost of the items in your grocery cart.</li> <li>✓ Estimate the total amount as close to the actual cost. Give you a mathematical expression for the items in the grocery cart.</li> </ul> <p>Example:</p> <ul style="list-style-type: none"> <li>○ If I bake “c” cookies every day. How many cookies would I bake in seven days or 1 month?</li> </ul>	<p><a href="https://www.mathsisfun.com/data/index.html">https://www.mathsisfun.com/data/index.html</a></p> <p><a href="https://www.bbc.co.uk/bitesize/topics/z3nygk7">https://www.bbc.co.uk/bitesize/topics/z3nygk7</a></p> <p><a href="https://www.bbc.co.uk/bitesize/topics/z83rkqt">https://www.bbc.co.uk/bitesize/topics/z83rkqt</a></p> <p><a href="https://www.mathsisfun.com/algebra/equation-formula.html">https://www.mathsisfun.com/algebra/equation-formula.html</a></p>



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	<ul style="list-style-type: none"> <li>➤ Apply algebraic methods to solve linear equations with variable on both sides and brackets involved.</li> </ul>	<ul style="list-style-type: none"> <li>○ You read “x” books each week. How many books would you read over a period of four weeks</li> </ul>	
SCIENCE	<p>TOPIC – Electricity</p> <p>LEARNING OBJECTIVES-</p> <ul style="list-style-type: none"> <li>➤ Justify the working of batteries, using ideas about charge.</li> <li>➤ Explain the significance of series or parallel circuits, including the domestic ring main as an example.</li> <li>➤ Compare and contrast useful and dangerous instances of static charge.</li> <li>➤ Using diagrammatic representation compare and contrast series and parallel circuit.</li> <li>➤ Use ideas of electron transfer to explain recognising the principle of Van de graff generator.</li> <li>➤ Safely plan and carry out an investigation into current, voltage, resistance and Ohm's law.</li> </ul>	<p>Along with your child</p> <ul style="list-style-type: none"> <li>✓ Create a model of a fruit battery and explain its working</li> <li>✓ Create an analogy of the parts of the circuit.</li> <li>✓ Create an interesting PowerPoint or otherwise visually appealing presentation to describe the importance of parallel and series circuit.</li> <li>✓ Make an infographic poster to present the ideas of electron transfer.</li> <li>✓ Create a simple circuit using recycled materials</li> <li>✓ Research on creative ideas towards sustainability.</li> </ul>	<ul style="list-style-type: none"> <li><a href="https://www.education.com/science-fair/article/which-fruit-produce-electricity/">https://www.education.com/science-fair/article/which-fruit-produce-electricity/</a></li> <li><a href="https://www.thoughtco.com/how-to-make-a-fruit-battery-605970">https://www.thoughtco.com/how-to-make-a-fruit-battery-605970</a></li> <li><a href="http://www.furryelephant.com/content/electricity/teaching-learning/electric-circuit-analogies/">http://www.furryelephant.com/content/electricity/teaching-learning/electric-circuit-analogies/</a></li> <li><a href="https://www.batterystuff.com/kb/articles/battery-articles/battery-bank-tutorial.html">https://www.batterystuff.com/kb/articles/battery-articles/battery-bank-tutorial.html</a></li> <li><a href="https://www.nature.com/subjects/electron-transfer">https://www.nature.com/subjects/electron-transfer</a></li> <li><a href="https://youtu.be/7rqHXnA19Fo">https://youtu.be/7rqHXnA19Fo</a></li> <li><a href="https://youtu.be/orkwQzNlglw">https://youtu.be/orkwQzNlglw</a></li> <li><a href="https://www.pinterest.com/Recyclart/cool-electronic-projects-diy-ideas/?lp=true">https://www.pinterest.com/Recyclart/cool-electronic-projects-diy-ideas/?lp=true</a></li> <li><a href="https://www.pinterest.com/pin/213850682287082118/?lp=true">https://www.pinterest.com/pin/213850682287082118/?lp=true</a></li> </ul>



# The Winchester School

## Year 8- Family Learning Newsletter – November- 2021

			<a href="https://www.bbc.co.uk/bitesize/guides/z7wdy9q/revision/1">https://www.bbc.co.uk/bitesize/guides/z7wdy9q/revision/1</a>
ARABIC (Arabs)	<p>إلى شباب بلادي- TOPIC</p> <p>LEARNING OBJECTIVES-</p> <p>أن يحدد المعنى الإجمالي للنص الشعري أن يحلل النص تحليلاً أدبياً أن ينتثر النص نثرًا أدبياً أن يحدد الفكرة الرئيسة والأفكار الداعمة للنص</p> <p>TOPIC: أنت LEARNING OBJECTIVES:</p> <p>أن يحدد الفكرة الرئيسة في النص أن يحدد الأفكار الداعمة مستشهداً بأدلة من النص أن يوضح العلاقة بين الأفكار التي طرحها الكاتب أن يفسر مصطلحات علمية في مجال العلوم الإنسانية</p>	<p>يكتب الطالب موضوعاً عن دور الشباب في بناء المجتمع والوطن</p> <p>يكتب موضوعاً عن فكرة أن البشر متساوون وأن ميزان التفاضل بينهم هو التقوى</p>	<p><a href="https://www.youtube.com/watch?v=Nbe_Od6AzKo">https://www.youtube.com/watch?v=Nbe_Od6AzKo</a></p> <p><a href="https://www.youtube.com/watch?v=-2aeb5NlhmU">https://www.youtube.com/watch?v=-2aeb5NlhmU</a></p> <p><a href="https://www.arageek.community/blog/being-fake">https://www.arageek.community/blog/being-fake</a></p>



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<p>ISLAMIC STUDIES (Arabs)</p>	<p>TOPIC – نعمة الامن- أصحاب القرية- التقرب إلى الله – تعالى</p> <p>LEARNING OBJECTIVES-</p> <ul style="list-style-type: none"><li>- يستنتج مفهوم الأمن في الإسلام-</li><li>- يوضح أهمية الأمن بالنسبة للفرد والمجتمع-</li><li>- يستنتج دور الأمن في تحقيق أمن الفرد والمجتمع-</li><li>- يستنتج العلامات الدالة على الإخلاص في إيمان - العبد</li></ul> <p>يميز بين الكسب الطيب والكسب الخبيث</p>	<p>يحرص على حفظ سورة يس</p> <p>يكتب بحثا عن الإخلاص وعلاقته بالعمل-</p> <p>يكتب مقالا عن دور العمل في تطوير المجتمع</p> <p>يكتب بحثا عن أسباب قبول الدعاء-</p> <p>اكتب عن الأمور المعينة على الإخلاص-</p> <p>اكتب بحثا عن حياة الصالحين-</p>	<p><a href="https://www.youtube.com/watch?v=qu1gfjS3m6s">https://www.youtube.com/watch?v=qu1gfjS3m6s</a></p> <p><a href="https://www.youtube.com/watch?v=Xp0jKSW4Af0">https://www.youtube.com/watch?v=Xp0jKSW4Af0</a></p> <p><a href="https://www.youtube.com/watch?v=hryEylklolU">https://www.youtube.com/watch?v=hryEylklolU</a></p>
<p>ARABIC (Non- Arabs)</p>	<p>TOPIC – ذكريات الطفولة –</p> <p>LEARNING OBJECTIVES:</p> <ul style="list-style-type: none"><li>- يوظف التشبيه في سياقات مختلفة.</li><li>- يوظف الجناس في سياقات مختلفة</li><li>- يصف أيام الطفولة.</li><li>- يوظف أسلوب التمني في وصف أيام الطفولة.</li><li>- ينشيء حوارًا عن ذكريات الطفولة.</li><li>- ينشيء موضوعًا عن ذكريات الطفولة.</li><li>- يبدي رأيه في أيام الطفولة.</li></ul>	<p>Motivate your child to</p> <ul style="list-style-type: none"><li>✓ Design a poster on 'My childhood memories'</li><li>✓ Create a movie with their friends on their childhood memories.</li><li>✓ Talk about their relatives</li></ul>	<p><a href="#">year 8 non Arabs - الجناس - (167) YouTube</a></p> <p><a href="https://www.youtube.com/watch?v=Nbe_Od6AzKo">https://www.youtube.com/watch?v=Nbe_Od6AzKo</a></p> <p><a href="https://www.youtube.com/watch?v=-2aeb5NlhmU">https://www.youtube.com/watch?v=-2aeb5NlhmU</a></p>



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	<p>- يقارن بين أيام الطفولة و الآن. - أن يحلل الطالب النص تحليلاً أدبياً.</p>	<p>✓ Read stories about childhood memories on (I read Arabic app).</p> <p>✓ Write about their childhood memories.</p>	<p><a href="https://www.arageek.community/blog/being-fake">https://www.arageek.community/blog/being-fake</a></p> <p><a href="https://www.youtube.com/watch?v=JBZTwl6qSa8&amp;list=PL0eNR_C2NUuVCfWViQA9fhqckiCZvf8R9&amp;index=1">https://www.youtube.com/watch?v=JBZTwl6qSa8&amp;list=PL0eNR_C2NUuVCfWViQA9fhqckiCZvf8R9&amp;index=1</a></p> <p><a href="https://www.youtube.com/watch?v=lxegIVzuEAA&amp;list=PL0eNR_C2NUuVCfWViQA9fhqckiCZvf8R9&amp;index=3">https://www.youtube.com/watch?v=lxegIVzuEAA&amp;list=PL0eNR_C2NUuVCfWViQA9fhqckiCZvf8R9&amp;index=3</a></p> <p><a href="https://www.youtube.com/watch?v=aXykZL6BisQ">https://www.youtube.com/watch?v=aXykZL6BisQ</a></p> <p><a href="https://www.youtube.com/watch?v=DBrzaGmY_Vk&amp;list=PL0eNR_C2NUuVCfWViQA9fhqckiCZvf8R9&amp;index=7">https://www.youtube.com/watch?v=DBrzaGmY_Vk&amp;list=PL0eNR_C2NUuVCfWViQA9fhqckiCZvf8R9&amp;index=7</a></p> <p><a href="https://learnarabiconline.ksu.edu.sa/Unit3/Lesson1/3-1-1.aspx">https://learnarabiconline.ksu.edu.sa/Unit3/Lesson1/3-1-1.aspx</a></p>
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# The Winchester School

## Year 8- Family Learning Newsletter – November- 2021

<p>ISLAMIC STUDIES (Non- Arabs)</p>	<p>TOPIC –THE GIFT OF SECURITY</p> <p>LEARNING OBJECTIVES-</p> <ul style="list-style-type: none"> <li>➤ To comprehend the importance &amp; significance of security.</li> <li>➤ To explicate the benefits of security for a society. (By referencing Quran, Ahadeeth, Seerah and daily lives)</li> </ul> <p>TOPIC- The Great Character of Omar Bin AL Khattab</p> <p>LEARNING OBJECTIVES-</p> <ul style="list-style-type: none"> <li>➤ To appreciate the marvellous character of Omar (RA) (refer to Ahadeeth Seerah and real life, by referencing Quran, Seerah, history and real life)</li> </ul>	<p>Motivate your child to</p> <ul style="list-style-type: none"> <li>✓ Create a video appreciating the role &amp; efforts of U.A.E rulers and citizens to keep security in society by giving examples.</li> </ul> <ul style="list-style-type: none"> <li>✓ Contemplate on the role of Omar (RA) during the Battle of Tabuk when he sacrificed half of his wealth for the sake of Allah and His Prophet (P.B.U.H. What was the reason he wanted to surpass Abu Bakkr (RA) in good deeds.</li> </ul>	<p><a href="https://www.youtube.com/watch?v=eiuCBgSL-XI">https://www.youtube.com/watch?v=eiuCBgSL-XI</a></p>
<p>PSHCEE</p>	<p>TOPIC – Healthy Living (Continuation)_and Growth Mindset</p> <p>LEARNING OBJECTIVES-</p> <ul style="list-style-type: none"> <li>➤ To understand how important a balanced diet is at home and even at school.</li> </ul>	<p>Discuss with your child the importance of growth mindset and fixed mindset and what is the difference.</p>	<p><a href="https://www.youtube.com/watch?v=bom6ZrVwGlc">https://www.youtube.com/watch?v=bom6ZrVwGlc</a></p> <p><a href="https://www.youtube.com/watch?v=KUWn_TJTrnU&amp;t=8s">https://www.youtube.com/watch?v=KUWn_TJTrnU&amp;t=8s</a></p>



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	<ul style="list-style-type: none"> <li>➤ To understand how important having enough sleep is.</li> <li>➤ To identify fixed mindset thoughts and to discuss how to replace them with growth mindset thoughts.</li> </ul>		
MORAL EDUCATION	<p>TOPIC – Making Good Decisions</p> <p>LEARNING OBJECTIVES-</p> <ul style="list-style-type: none"> <li>➤ To understand what is meant by risk and consequence.</li> <li>➤ To explore concept of danger and risk, and how-to students protect themselves</li> </ul>	<p>Encourage your child to</p> <ul style="list-style-type: none"> <li>✓ Be aware of the things at home that can cause danger.</li> <li>✓ Game time: Ask your child to identify some tools in your home that can cause a potential risk.</li> </ul>	<a href="https://www.youtube.com/watch?v=zNQAa-Jju8">https://www.youtube.com/watch?v=zNQAa-Jju8</a>
HISTORY	<p>TOPIC – Transport: Railways</p> <p>LEARNING OBJECTIVES-</p> <ul style="list-style-type: none"> <li>➤ To assess the impact of advent of railways in Britain</li> </ul>	<p>Discuss with your child</p> <ul style="list-style-type: none"> <li>✓ The effect did the railways have on where ordinary working-class people travelled?</li> <li>✓ How did railways change people's lives?</li> </ul>	<p><a href="#">Win History Workbook ;</a>  <a href="http://www.studyhistory.co.uk">www.studyhistory.co.uk</a>  <a href="http://www.bbc.co.uk/history">www.bbc.co.uk/history</a>  <a href="http://www.schoolhistory.co.uk">www.schoolhistory.co.uk</a>  <a href="http://www.historyonthenet.com">www.history on the net</a></p>
GEOGRAPHY	<p>TOPIC – Landforms created by waves</p> <p>LEARNING OBJECTIVES-</p> <ul style="list-style-type: none"> <li>➤ To analyse how waves, create landforms.</li> </ul>	<p>Help your child to create an annotated diagram to show the formation of landforms created by waves.</p>	<p><a href="https://www.teachitgeography.co.uk/">https://www.teachitgeography.co.uk/</a> <a href="http://www.bbc.co.uk/geography">www.bbc.co.uk/geography</a>  <a href="https://www.bbc.co.uk/bitesize/topics/zpcqxn/resources/1">https://www.bbc.co.uk/bitesize/topics/zpcqxn/resources/1</a></p>



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UAE SOCIAL STUDIES	TOPIC – Spread Cultures in China and S E Asia  LEARNING OBJECTIVES- ➤ To examine the arrival of the first Muslims to China in the 8th century during the Tang Dynasty	Discuss with your child how Chinese Muslims contributed to Asian Society	<a href="#">UAE SST MOE text book for year 8</a>
FRENCH	TOPIC - Les tâches ménagères LEARNING OBJECTIVES: ➤ To conjugate verbs in the past perfect tense with a help of auxiliary verbs AVOIR. ➤ To adapt a text on a familiar topic ➤ To make longer sentences with a help of a range of connectives ➤ To develop vocabulary describing everyday activities and how often they help at home using connectives and opinions.	Discuss with your child ✓ How life in Dubai is different from a life in different countries (maybe the country of your origin?); what makes it special?	<a href="http://www.francaisfacile.com">www.francaisfacile.com</a> <a href="http://www.language-gym.com">www.language-gym.com</a> <a href="https://www.youtube.com/watch?v=oxS80166JwQ">https://www.youtube.com/watch?v=oxS80166JwQ</a> <a href="https://www.youtube.com/watch?v=rnLd9AUGy4w">https://www.youtube.com/watch?v=rnLd9AUGy4w</a> <a href="https://www.tolearnfrench.com/exercices/exercice-french-2/exercice-french-9522.php">https://www.tolearnfrench.com/exercices/exercice-french-2/exercice-french-9522.php</a>





# The Winchester School

## Year 8- Family Learning Newsletter – November- 2021

ICT	TOPIC – Computer Network Monitoring Tools  LEARNING OBJECTIVES- <ul style="list-style-type: none"><li>➤ To analyse the types of computer networks</li><li>➤ Explore the purpose of using the network monitoring tools.</li></ul>	Encourage your child <ul style="list-style-type: none"><li>✓ To explore the impact of Computer Networks in Real life.</li><li>✓ Network monitoring systems provide a first line of defence when applications go down or when performance begins to deteriorate. The tools help the networking teams assess the</li></ul>	<a href="https://www.comparitech.com/net-admin/network-monitoring-tools/">https://www.comparitech.com/net-admin/network-monitoring-tools/</a>
STEAM	TOPIC –Minecraft Education  LEARNING OBJECTIVES- <ul style="list-style-type: none"><li>➤ To explore the basic navigation in Minecraft: Education Edition using a keyboard, mouse, and the WASD keys</li></ul>	Motivate your child to <ul style="list-style-type: none"><li>✓ Research and learn all about animals in different habitats (biomes) and the challenges they face.</li><li>✓ Become familiar with the interface of the game and MakeCode.</li><li>✓ Program the Agent to move from one place to another.</li></ul>	<a href="https://education.minecraft.net/en-us/lessons/basic-moves-the-agent">https://education.minecraft.net/en-us/lessons/basic-moves-the-agent</a>