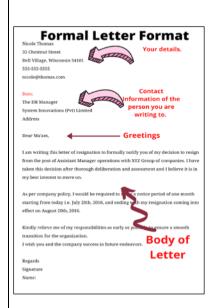




Area of Focus Learning	Activities to help your child at home	Useful websites/Resources
Playscript (Continued) To explore about the life, work and literary contributions of Shakespeare.  To research about William Shakespeare and 'The Globe Theatre'  What is a play script like?  A play script is different from a story. It is intended to be performed on stage, So it has to sound effective when it is read out loud.  Formal Letter Writing  To explore the key elements and structure in order to write a forma Letter. To independently write a forma	letters to schools/ bookstores/ complain letters.	Features of a play script  1. The names of the characters are at the left side. 2. The names of the character are in bold. 3. New line for each character speaking. 4. A colon is used between the characters name and the dialogue. 5. There are no speech marks used. 6. Stage directions are in brackets, or written in italics. 7. Scenes are where the action takes place, like chapters in a book. 8. Props are the objects used in the play. (indicated) 9. Costumes are what the actors wear. 10. Make up is paint applied to the face to make features stand out. 11. Lighting is use to highlight what is happening, or being said on the stage. (sometimes indicated)







Discuss with them difference of formal and informal speech. Specify which type of language cannot be used while using formal speech. Emphasize on the point that they have very different purposes. Formal writing needs to be correct in terms of grammar, spelling, punctuation and usage. Discuss with your child on how they can write handwritten notes at first, and then progress to letters.

**Talk** about the of use of formal speech for official communications. Formal writing tends to include more complex sentence structures, more precise/ technical language and higher-level punctuation.

**Encourage** by providing a set of sentences and ask them to identify the vocabulary and sentence style used in formal letters and official emails.

**Share** some examples where formal speech is used addressing set of audience or specific concerns for example, letters to schools/ bookstores/ complain letters.

Discuss with them difference of formal and informal speech. Specify which type of language cannot be used while using formal speech. Emphasize on the point that they have very different purposes. Formal writing needs to be correct in terms of grammar, spelling, punctuation and usage.



https://www.theschoolrun.com/what -play-script https://www.bbc.co.uk/bitesize/articl es/z6hygwx#zck4gyc





#### Grammar:

Formal Speech

To explore and understand using formal conventions while communicating.

#### Link to Moral Education:

Moral Values- To explore the moral values of care, kindness and generosity giving examples of situations in everyday life.

#### Definition of Morals

- Morals are the rules which people use to guide their behavior and thinking.
- When an individual is dealing with, or capable of distinguishing between, right and wrong.

Full sentences
Correct grammar and vocabulary
No contractions e.g. I would...
No idioms
Passive voice
e.g. The application form is complete.
No phrasal verbs e.g. To investigate
No abbreviations e.g. As soon as possible
No exclamation marks
No imperatives.
e.g. You may complete the form.

Why are moral values important?

They are what makes us humane.

They are standards that help an individual choose for himself between right and wrong or good or bad.





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Mathematics			
Surface Area	To recognize when it is possible to use formulae for area of shapes.	Encourage your child to do the following activity: Cut out six squares measuring 5 cm.	
Cube		5 cm	Surface Area: <a href="https://www.bbc.co.uk/bitesize/articles/zmngkhv#zk96s82">https://www.bbc.co.uk/bitesize/articles/zmngkhv#zk96s82</a>
		Allow your child to arrange them in a way to form a cube.	
		Using the prior knowledge of area of square (side X side), the child will come up to the conclusion that the area of cube is six times the area of a square as cube has six square faces. Formula of surface area of Cube:	

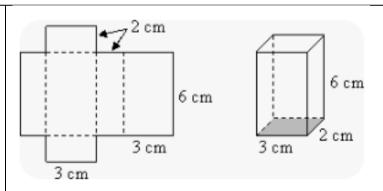




Cuboid	As per the definition of the cube, we know, the cube consists of 6 square faces. Let
	us consider, a cube whose length of the edges is 'a'.
	← a → →
	Now, we know, by the formula of area of a square;
	Area = $Side^2 = a^2$
	Therefore, the total surface area of a cube = 6 × (area of each side)
	$= 6 \times a^2 = 6a^2$ Square Unit
	Consider repeating the above activity with a rectangle. And
	observe the new shape formed.
	Ŏ.
	Cuboid







Using the prior knowledge of area of rectangle (length X breadth), the child will conclude that the cuboid is 3-D shape with six rectangular faces and its surface area is the total of all its six faces.

Formula of surface area of cuboid:

A cuboid has three pairs of congruent (1) faces:

- The top face and the base face.
- · The left and right faces.
- · The front and back faces.

To work out the total surface area of a cuboid:

- 1. Find the area of the top and base faces. This is length  $\times$  width  $\times$  2
- 2. Find the area of the right and left faces. This is width  $\times$  height  $\times$  2
- 3. Find the area of the front and back faces. This is length  $\times$  height  $\times$  2
- 4. Add the face areas to find the total surface area.

The formula for the surface area of a cuboid with the dimensions  $l \times w \times h$  can be given as:

Surface area = 2lw + 2wh + 2lh or surface area = 2(lw + wh + lh).



# The Winchester School, Jebel Ali



2/2 3/3	Family Learning Newsletter -Year 6- May -2024			
Area of a Triangle	To use the formula for the area of a rectangle to calculate the area of a triangle.		Area of Triangle: <a href="https://www.bbc.co.uk/bitesize/article">https://www.bbc.co.uk/bitesize/article</a> <a href="mailto:s/zsqxfcw#zkmy46f">s/zsqxfcw#zkmy46f</a>	
	To use the formula for the area of a rectangle to calculate the area of a parallelogram.	Take a rectangular piece of paper. Fold it by joining together one of the opposite vertices. Observe the new shapes formed. (represented by different shades of blue in above picture). Using the prior knowledge of area of rectangle (Length X Breadth), the students can understand that area of triangle is half the area of rectangle.  Area of a triangle = half the area of the rectangle = half of the base x height		
Area of a Parallelogram		Take a rectangular piece of paper. Cut out a right-angled triangle from one of the sides. (as illustrated in above picture) Join the cut-out on the other side as per given figure.	Area of Parallelogram: <a href="https://www.bbc.co.uk/bitesize/articles/zgkh97h#z3v7h4j">https://www.bbc.co.uk/bitesize/articles/zgkh97h#z3v7h4j</a>	
	To solve problems involving negative numbers in context of temperature.	Observe the new shape formed (parallelogram).		



**Negative** 

Numbers

#### The Winchester School, Jebel Ali Family Learning Newsletter -Year 6- May -2024

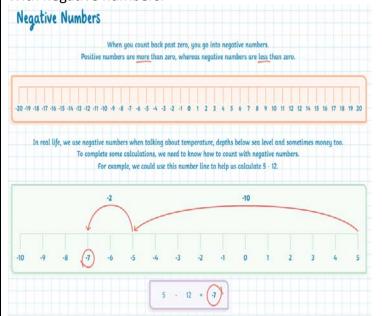


Using the prior knowledge of area of rectangle (Length X Breadth) the students can understand that area of parallelogram is equal to area of rectangle.

Area of a parallelogram = the area of the rectangle = base x height

Discuss the concept of negative numbers with the help of number lines.

Talk to your child about temperature in hot and very cold areas where it goes below zero. Ask them how we will write the temperature which is below zero?
With negative numbers.



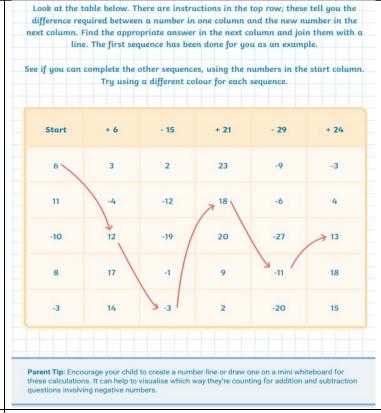
Engage with the fun-with-integers activity as below:

**Negative Numbers:** 

https://www.bbc.co.uk/bitesize/articles/zxthnbk#zn38mbk







Science



Circulatory system
Flow of Blood
To describe the structure and
functions of the human heart.
To trace and describe how the
blood flows from one part of the
heart to the next.
To describe the important
functions of the circulatory

system.

Talk with your child and engage in discussions to deepen their understanding of the circulatory system. You can also use diagrams or models to make the learning experience more interactive and fun.

Share with your child that heart works hard every second of every day to keep us alive and well. Just like a magical pump, the heart's job is to keep the blood moving all around our body. The circulatory system consists of a system of tubes (arteries, capillaries and veins) a pump (the heart) valves to ensure a one-way flow of blood.

How Blood Flows Through the Heart & Body

https://my.clevelandclinic.org/health/ articles/17060-how-does-the-bloodflow-through-vour-heart

<u>Circulatory system | Functions, Parts, & Facts</u>

https://www.britannica.com/science/circulatory-system





		Encourage your child to explore the websites given to work	
Blood vessels	To identify components of blood	independently. Please encourage your child to refer to the	
and Blood cells	and describe their functions in	links provided to refresh their understanding and knowledge	
Lifestyle and	the circulatory system.	of the topics mentioned in the Focus column.	
Health		Talk and initiate conversations about the circulatory system, blood vessels, and blood cells. Ask open-ended questions to encourage critical thinking and deeper understanding. For example:  "Can you explain how blood vessels work in transporting oxygen and nutrients throughout the body?"	Structure of blood and blood vessels - BBC Bitesize https://www.bbc.co.uk/bitesize/guid es/z9n6sg8/revision/2  red blood cell carrying oxygen capillary red blood cell with no oxygen with no oxygen with no oxygen cells from body's cells cells
Humanities	To plan a route.	<b>Encourage</b> your child to create a journey using the eight	PDF
History	Variabellamu Silva coresposa	compass points and six-figure grid references.	Planning a Route.pdf
History	Key vocabulary: Silva compass		
	To explore life in Viking times.	<b>Share</b> with your child facts about key aspects of Viking life.	



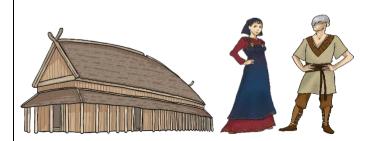




Kev vocabulary: saga, runes, longhouse

To explore how the last Anglo-Saxon kings shaped Britain.

**Key vocabulary:** Edward 'The Confessor'. Harold II. Godwin of Wessex, William the Conqueror, Battle of Stamford Bridge, Battle of Hastings.



Talk to your child about the achievements of the last Anglo-Saxon kings.





**UAF Social** Studies

To explore the development of Baghdad as a capital city.

Key vocabulary: suburb, canal, palace, defence, multicultural

To explore science and innovation in the Golden Age of Islamic Civilization.

Key vocabulary: astronomy, translation, innovation, invention, engineering, entrepreneur

To explore art and the House of Wisdom in the Golden Age of Islamic Civilization.

**Talk** with your child about the importance of the location of Baghdad.

**Encourage** your child to research the development of Baghdad as a capital city and its multiculturalism.

**Share** with your child how science develops from the earlier ideas of others.

**Encourage** your child to examine examples of technological innovation in the Golden Age of Islamic Civilization.

Baghdad.pdf







	Key vocabulary: House of Wisdom, arabesque, geometric, literature, scholarship	Encourage your child to explore the different forms of Islamic art and the role of the House of Wisdom in the Golden Age of Islamic Civilization.	ART, SCHOLARSHIP AND THE HOUSE OF \
Arabic for Arabs	أن يميز المتعلم بين القصة والرواية أن يفسر التلميذ كلمات وتراكيب وأساليب من النص في سياقاتها أن يحدد التلميذ أساليب خبرية في النص أن يحلل رواية محددا عناصرها كتابة نص تفسيري (تعبير إبداعي أن يكتب التلميذ نصا لتفسير طاهرة علمية أو حدث أو أن يكتب كلمات بها حروف تكتب ولا تنطق ولا حروف تكتب ولا تنطق ولا تريح السطر أن يحدد حروف تنطق ولا تكتب السطر أن يميز بين الضمائر الرفع المتصلة ضمائر الرفع المتصلة أن يميز بين الضمائر المتصلة	مساعدة التلميذ في البحث عن لغويات النص بالمعجم على الإنترنت و يحلل . رواية . مساعدة التلميذ في كتابة ملخص للرواية بالمنزل . التلميذ النطور المك والزماني والعقدة في الرواية مساعدة التلميذ في قراءة الرواية وتحديد الفكرة الرئيسة . ولا تنطق حروف تكتب مساعدة التلميذ في كتابة كلمات بها تدريبه على إعراب وتوظيف الضمائر المتصلة في كتاباته الإبداعية مع الضبط . وفقا لقواعد النحو . وفقا لقواعد النحو يمكن لولي الأمر الدخول من خلال الرابط المرفق لموقع قناة اللغة العربية والتربية الإسلامية الخاص بمد ونشستر ومتابعة التسجيلات الخاصة بالدروس . ومشاركتها مع التلميذ وتدوين ما تعلمه في دفتره المدرسي	قناة اللغة العربية والتربية الإسلامية بمدرس <u>ة</u> ونشستر





<u> </u>			
	مضبوطة الضمائر المتصلة أن يوظف الآخر في تحدثه وكتاباته الإبداعية مع الضبط وفقا لقواعد النحو		
Arabic for Non – Arabs	In the school ( في المدرسة )  To use the exclamatory style in a paragraph about the school.  To create a letter correctly.  To compare between his/her school and different school.  To express his/her opinion in the school.  UAE in the past and in the present ( الإمارات قديمًا وحديثًا )  To compare between the UAE aspects of life in the past and in the present.  To distinguish the landmarks of the UAE in the past and in the present.  To describe the monuments and landmarks of the UAE in the past and in the past and in the present.  To design identification cards for the UAE.	Encourage your child to memorize his/her new vocabulary about the new topic (the school)  Talk to your child about the school and UAE.  Ask your child about his opinion regarding his school.  Go through the links on the Arabic YouTube channel so that you can help your child learn more at home about the topic.	Arabic and Islamic YouTube Channel
Islamic Education for Arabs	تفكير العلمي أن يحلل التلميذ بعض صور التفكير العلمي. أن يدلل التلميذ على بعض صور التفكير العلمي.	مساعدة التلميذ في فهم فضل التفكير العلمي . مساعدة التلميذ في معرفة بعض الادلة عن التفكير. مساعدة التلميذ في مشاهدة فيديوهات عن يسر الإسلام والإخفاء الحقيقي مساعدة التلميذ في معرفة بعض الأدلة من الكتاب والسنة عن اليسر في الإسلام	قناة اللغة العربية والتربية الإسلامية بمدرسة ونشستر





7			
	الإخفاء الحقيقي أن يبين التلميذ حروف الإخفاء الحقيقي. أن يطبق التلميذ حروف الإخفاء مع الآيات الكريمة لسورة الملك. أن يبين التلميذ ضوابط الإسلام في المحافظة على البيئة . أن يوضح التلميذ كيفية الحد من الإسراف في الماء . أن يبين التلميذ مظاهر عناية الإسلام بالبيئة .	يمكن لولي الأمر الدخول من خلال الرابط المرفق لموقع قناة اللغة العربية والتربية الإسلامية الخاص بمدرسة ونشستر ومتابعة التسجيلات الخاصة بالدروس ومشاركتها مع التلميذ وتدوين ما تعلمه في دفتره المدرسي.	
Islamic Education for Non – Arabs	Lesson 1: Surat al-Mulk (13:30) To explain the over-all meaning of the verses.  Lesson 2: The ease in Islam To conclude the aspects of ease in Islam.  Lesson 3: Few Signs of the Hour To infer some few signs of the Hour with references from Qur'an and Sunnah.	Encourage your child to memorize Surat al-Mulk. Encourage your child to read about the signs of the day of Judgment. Encourage your child to perform the five daily prayers on time. Encourage your child to color monthly prayer chart and answers in book ISLAM MY WAY OF LIVING as Encourage your child to apply obligatory element of Salah.  Go through the links on the Arabic YouTube channel so that you can help your child learn more at home about the topic	Arabic and Islamic YouTube Channel
French	Au Marché To talk about prices and quantities of food and packaging.	French Market Vocabulary: Create flashcards or a mini booklet with French words related to prices, quantities, and packaging at the market. Encourage children to practice and memorize these terms.	https://www.bbc.co.uk/bitesize/topic s/zjcbrj6/articles/zfmq4xs





	To design a shopping list.	French Shopping List Creation: Have children create a shopping list in French by listing various food items and their quantities. This activity can help them learn vocabulary for different foods and practice writing skills in French.  French Recipe Challenge: Challenge children to find and translate a simple French recipe that includes ingredients from a market. This activity can introduce them to new vocabulary related to cooking and food preparation.	https://www.bbc.co.uk/bitesize/topic s/zjx947h/articles/z4xjrj6 https://www.languagenut.com/resou rces/global/#/Catalog?moduleUid=13 6 https://www.languagenut.com/resou rces/global/#/Catalog?moduleUid=13 6&startScreen=1&noSkip=1  Grammar: https://www.languagenut.com/resou rces/global/#/grammarCatalog?sente nceCatalog=2011&grammarCatalogUi d=2011 https://www.languagenut.com/resou rces/global/#/grammarCatalog?sente nceCatalog=2011&grammarCatalogUi d=2011 https://www.languagenut.com/resou rces/global/#/grammarCatalogUi d=2011 https://www.languagenut.com/resou rces/global/#/grammarCatalogUi d=2011 https://www.languagenut.com/resou rces/global/#/grammarCatalogUi d=2006
Physical Education		Talk and Encourage the children to do the following:	<u>Useful sites:</u> Links:
Activity -1	Cricket – Running between wickets	Proper warm up The Students will do the proper warm up and will practice skills with basic rules.	Running between wickets
Activity - 2	Fitness test		<u>Fitness</u>





Activity - 3	Sports Quiz	Encouraging children to be take part in Sports quiz competitions to develop knowledge about the games.	Sports Quiz 1
Activity - 4	Sports Quiz	Follow the links for the skills and rules  Cooldown  After the game students will do proper cooldown activity.	Sports Quiz 2
Information and Communication Technology	Topic- Scratch Programming and Debugging  To define a 'variable' as something that is changeable To explain why a variable is used in a program Explore, develop, try out and refine sequences of instructions, and show efficiency in framing these instructions To design a project	Talk to children about general safety in using a computer and e-safety rules, particularly when accessing and searching the Internet.  Encourage good posture when sitting at the computer.  Discuss the importance of logic building  Able to reflect critically on programs created in order to make improvements in subsequent programming exercises.  Make a board game: Challenge your child to make their own board game, such as their own version of snakes and ladders, or a maze game or quiz game using a subject they are very familiar with.	Wider Learning  ScratchEd (harvard.edu)  Scratch Tinkering Activity   Resources   Barefoot Computing  Scratch - Ideas (mit.edu)
Music (Joyson)	Improving child's confidence and musicality through music rhythm reading intermediate level.  We take a look at doted quarter notes, single eighth	Let the child understand the music note value and clap with the notes.  Ask the child to perform it with any percussion instrument like maracas, tambourine.  Throughout these videos, steady beat is represented by the boxes, and rhythms are represented as the notes inside the	Year 6 A Guide to Rhythm Reading Intermediate Rhythms Part 1 Doted Quarter Single Eighth Notes.mp4





*			
	notes, and the eighth rest. We	boxes. Counting the number of boxes each note uses is a	
	also get to see our beats split in	great way to remember how many beats the note is worth.	
	half, adding a new challenge to		
	our rhythm reading!		
22 1 (101 )			
Music (Kiko)	To improve children's	Encourage the child sing action songs at home.	
	confidence and musicality	Ask the child to perform the songs we learned in school.	
	through singing actions	Help the child choose which other songs they know	
	songs and chanting rhymes.	aside from the songs taught in school and let them	
	Reading Notes	invent their own singing actions.	
		Encourage your child to practice recorder at home.	
Music (Sunil)	To learn how to play the song	Let the child practice at home, even though there will be	
,	"UAE national anthem" on	squeaking.	
	recorder	Be an audience. But better also check if the child is holding	
		the recorder properly.	
Moral Education	To explore the moral values of	Talk to your child about care, kindness, and generosity,	
	care, kindness and generosity	highlighting their importance in fostering positive	
Moral Values	giving examples of situations in everyday life.	relationships, empathy, and social cohesion.	
soldies.	everyddy me.	Share inspirational stories of individuals or organizations that have made a difference through their acts of compassion and altruism.	
Wallues .		Encourage students to share personal experiences where they have either received or demonstrated care, kindness, or generosity.  Provide examples from literature, history, or current events that illustrate the power and significance of these values.	





Explain the importance of ethical decision-making rooted in principles of care, kindness, and generosity and discuss the role of empathy and perspective-taking in understanding and addressing the needs of others.  Explain how acts of care, kindness, and generosity contribute to building a more compassionate and equitable society.	
Research tasks on the cultural, philosophical, and religious foundations of care, kindness, and generosity.  Explore how different cultures and societies conceptualize and prioritize these values.	