



AL AIN JUNIORS SCHOOL

LEARNING TRAILS

Grade: 7

Date: 9th – 13th FEBRUARY 2020

Subjects	Lesson	Concepts	Learning Objectives	Homework
General Arabic	مراجعة درس التخيم + مراجعة اسم الفاعل + كتابة فقرة عن تجربتك الشخصية في التخيم	التخيم - الاستيقاظ - المسعفون - الرماية	أن يتعرف الطالب على معاني الكلمات الجديدة أن يوظف الكلمات الجديدة في جمل مفيدة	حل تدريبات الكتاب صفحة 15
Advanced Arabic				
Islamic Studies – Arabic	سورة الرحمن		تلاوة الآيات الكريمة تلاوة مجودة وصحيحة تفسير معاني المفردات القرآنية	حفظ الايات الكريمة
Islamic Studies – English				
UAE Studies – Arabic	الخصائص البشرية لدولة الامارات		يتعرف الخصائص البشرية لدولة الامارات	
UAE Studies – English	The Analects of Confucius on Humaneness and Education	Ancient China The great philosopher Confucius	To learn about the life in ancient China by examining teachings of the great philosopher Confucius	Complete activity 1, 2, 3 and 4 from the textbook
English				
Math	Mensuration Geometry	Solids (volumes of cubes and cuboids) Introduction to geometry	To draw cubes and cuboids using isometric paper. To construct a cube/cuboid using a net. To calculate the volume of a cube/cuboid ☐ Volume, cubic	Book exercise Solve odd number questions Mathspace task



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			<p>units</p> <ul style="list-style-type: none">☐ Volume of cuboids☐ Changing units of volume☐ Capacity☐ Imperial units of capacity <p>To Identify fractions of revolution, compass directions</p> <p>To define angle.</p> <p>To define acute angle, obtuse angle, reflex angle, right angle.</p> <p>To Identify different types of angles</p> <p>To measure angles using protractor</p> <p>To draw angles using protractor</p> <ul style="list-style-type: none">☐ Fractions of revolution☐ Compass directions☐ Angle (Acute, obtuse and reflex)☐ Degrees Using a protractor to measure angles☐ Drawing angles	
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			<p>using a protractor</p> <ul style="list-style-type: none"> ☐ Vertically <p>opposite angles.</p> <ul style="list-style-type: none"> ☐ Angle on a straight line. ☐ Supplementary angles ☐ Angles at a point. 	
Biology	2.7 Understanding the human digestive system	Explain the role of digestion and the location of several organs of the digestive system	<p>Identify the organs of the human digestive system.</p> <p>Explain the role of digestion.</p> <p>Analyse links between digestion and the circulatory system</p>	<p>Solving worksheets</p> <p>Extended work : Research on digestive system enzymes</p>
Chemistry	Revision	<p>Finding the best solvent</p> <p>Modelling mixtures and atoms</p> <p>Finding elements in the periodic table</p>	<p>Identifying different elements.</p> <p>Recognizing how periodic table changed over time.</p> <p>Recognizing circle model for representation of dissolving, evaporation etc.</p> <p>Recognizing hazards of different solvents.</p>	Answering Worksheets.
Physics	Energy transfers and sound	Knowing the difference between heat and	Recognize what we mean by temperature	Student book questions 1 to 7 pages 214-215



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		temperature	Describe how temperature differences lead to heat transfer Explain the difference between heat and temperature	
Social Studies	Natural disasters	Tsunami Tsunami warning and preparedness	To suggest ways to assist survivors. To know about emergency relief, short term relief and long term relief	To read the lesson from the textbook.
ICT	Elementary HTML - 2	Creating Lists in HTML	Understanding the lists are used to display the data in the form of points.	Study well for FA Exam
French				
Urdu	Letter	The students should be able to write a formal letter also.	The students should be able to write an informal letter of a two hundred words according to the person they are writing to.	write one page from paper I page no 74.
Pakistan Studies	Water- Logging and salinity and siltation	To understand the problems related with water	To understand the problem and how it is caused and what are the solutions available	Complete the notes



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Class Teacher: _____