

# Primary 7 Weekly Plan

30 March - 3 April, 2020

	Topics for this week	Monday	Tuesday	Wednesday	Thursday	Friday
<b>Math 1</b>	Integers	<b>Solve:</b> 1. $-3 \times 8$ 2. $-45 \div -9$ 3. $-2 \times -3$ 4. $120 \div -4$ 5. $-28 \div 4$	<b>Solve:</b> 1. $-5 \times 16 \div -2 \times 4$ 2. $48 \div -2 \div -3 \div -4$ 3. $-3(-6 + 10) \div -6 - -10$ 4. $24 \div -8 + -4(-9 + 13)$ 5. $-12 \div 4 \times 18 \div -2$	<b>Solve:</b> 1. What is 7 in finite 5? 2. What is 9 in finite 5? 3. What is 10 in finite 7? 4. What is 12 in finite 9? 5. What is 15 in finite 12?	<b>Solve:</b> 1. $2 - 4 \pmod{5}$ 2. $1 - 2 \pmod{5}$ 3. $1 - 5 \pmod{12}$ 4. $0 - 9 \pmod{12}$ 5. $4 - 6 \pmod{7}$	<b>Solve:</b> 1. Today is Monday. What day will it be in 9 days? 2. Today is Wednesday. What day will it be in 10 days? 3. This month is October. What month will it be in 5 months? If today is Wednesday, what day of the week will it be in 77 days? 4. If January 1 is a Monday, what day of the week will January 15 be? 5. If March 3 is a Friday, what day of the week will March 30 be?
<b>English 1</b>	Language	<b>Read these words and use them to make your own sentences.</b> antics, astonishment, sigh, investigate, narrate, gait, venture, gleaming	<b>Complete the sentences using the correct form of the verb in brackets.</b> 1. If you _____ on the test, you will get 0 marks. (cheat, cheats) 2. If you _____ meat, you must cook it thoroughly. (eat, ate) 3. If he _____ the film, he will enjoy it. (watches, watched) 4. If they _____, they will stay for a week. (visit, visited) 5. If we _____	<b>Join the sentences below using 'and so'.</b> 1. The Sahara is a desert. The Gobi is also a desert. 2. Obote was a president. Kenyatta was also a president. 3. Jane must work hard. John must also work hard. 4. He went to the village. She also went to the village. 5. I did my homework. Susan also did her homework.	<b>Answer these questions using sentences that begin with 'I like' or 'I don't like' Example:</b> What food do you like? I like groundnut soup. 1. What do you like to do? 2. What do you not like to do? 3. What food do you like? 4. What food do you not like? 5. What do you like to learn about? 6. What do you not like to learn about?	<b>Write a composition</b> about your favourite radio or TV programme.

			time, we shall eat dinner at home. (have, has)			
<b>Reading Assignment</b>		African Storybook: <a href="#">A fish and a gift</a>	African Storybook: <a href="#">A Rainbow Tale</a>	African Storybook: <a href="#">A tiny seed: The story of Wangari Maathai</a>	African Storybook: <a href="#">Abebech, the female bajaj driver</a>	Write a composition titled 'The importance of keeping the environment clean'.
<b>Homework Assignment</b>		Homework 32	Homework 33	Homework 34	Homework 35	Homework 36
<b>Homework Answer Keys</b>		<p><b>English</b></p> <ol style="list-style-type: none"> <li>Volume is the amount of sound that is produced by a television or radio.</li> <li>An advert is a notice, picture or film telling people about a product, job or service.</li> <li>The sun is smiling and so am I.</li> <li>Bears hibernate in the winter and so do snakes.</li> </ol> <p><b>Maths</b></p> <ol style="list-style-type: none"> <li>-9</li> <li>-3</li> <li>-4</li> <li>20</li> </ol> <p><b>Science</b></p> <ol style="list-style-type: none"> <li>The human skin is the largest organ of the human body.</li> <li>To protect the inner parts from germs, dirt and water is the main function of the epidermis.</li> <li>Accept reasonable responses: Temperature regulation / makes the human body feel heat, pain, coldness, pleasure / indicates to us when something is hot, cold is the importance</li> </ol>	<p><b>English</b></p> <ol style="list-style-type: none"> <li>I like cheerful music.</li> <li>I like helping my friends.</li> <li>Accept reasonable responses.</li> <li>Accept reasonable responses.</li> </ol> <p><b>Maths</b></p> <ol style="list-style-type: none"> <li>-12</li> <li>-15</li> <li>-8</li> <li>-8</li> </ol> <p><b>Science</b></p> <ol style="list-style-type: none"> <li>Accept reasonable responses: Abscess or boils / leprosy / impetigo is one example of a disease of the human skin caused by bacteria.</li> <li>Small blisters all over the body is a sign or symptom of chickenpox.</li> <li>Accept reasonable responses: Keep clean and ironed clothes / do not share clothing / take medication is how we can prevent and treat ring worms.</li> <li>Accept reasonable responses: Keep the skin</li> </ol>	<p><b>English</b></p> <ol style="list-style-type: none"> <li>I lost the remote control for my television, so I cannot change the CHANNEL.</li> <li>Martha wakes up every morning and watches the NEWS.</li> <li>Accept reasonable responses.</li> <li>Accept reasonable responses.</li> </ol> <p><b>Maths</b></p> <ol style="list-style-type: none"> <li>30</li> <li>28</li> <li>3</li> <li>5</li> </ol> <p><b>Science</b></p> <ol style="list-style-type: none"> <li>Accept reasonable responses: Kidneys filter blood / regulate amount of water in the blood / control the levels of salt in the blood / remove nitrogenous wastes in the body / produce red blood cells is the importance of the kidneys in the human body.</li> <li>Letter 'C' is the renal artery and letter 'B' is the renal vein on the diagram.</li> <li>Accept</li> </ol>	<p><b>English</b></p> <ol style="list-style-type: none"> <li>No, the sentence is not an If (1) conditional.</li> <li>Yes, the sentence is an If (1) conditional.</li> <li>If Emmanuel became president, he would do a good job.</li> <li>If I got a pet spider, my sister would be scared.</li> </ol> <p><b>Science</b></p> <ol style="list-style-type: none"> <li>Accept reasonable responses: To store urine from the kidneys before it is discharged is the main function of the urinary bladder.</li> <li>Letter 'C' is the urinary bladder on the diagram.</li> <li>Letter 'B' is the kidneys on the diagram.</li> <li>Letter 'A' shows the vena cava on the diagram. To carry deoxygenated blood into the heart is the importance of the vena cava.</li> </ol> <p><b>Social Studies</b></p> <ol style="list-style-type: none"> <li>Accept reasonable responses:</li> </ol>	<p><b>English</b></p> <ol style="list-style-type: none"> <li>Accept reasonable responses: Using a computer / using the internet / editing music / making music is what it looks like the woman in the above picture is doing.</li> <li>Accept reasonable responses: Going on the internet / listening to music / doing work are some things you can use a computer for.</li> <li>Accept reasonable responses. Accept any full sentence which uses the vocabulary word correctly.</li> <li>Accept reasonable responses. Accept any full sentence which uses the vocabulary word correctly.</li> </ol> <p><b>Maths</b></p> <ol style="list-style-type: none"> <li>0</li> <li>2</li> <li>5</li> <li>2</li> </ol> <p><b>Science</b></p> <ol style="list-style-type: none"> <li>People tend</li> </ol>

		<p>of the nerve endings.</p> <p>4. Accept TWO responses: Protection / sensory organ / temperature regulation / excretory organ / vitamin D production / energy storage are two functions of the human skin.</p> <p><b>Social Studies</b></p> <p>1. Accept reasonable responses: Leopards can hunt for grazing animals / climb the trees to rest in savanna woodlands.</p> <p>2. Accept reasonable responses: Swamps are a breeding ground for mosquitoes and snails that cause malaria and bilharzia / It is difficult to construct houses, roads or railway lines in swampy areas.</p> <p>3. Accept reasonable responses: As the number of people increase in an area, people look to suitable areas of settlement and clear forests / Cutting down trees reduces the area under forests.</p> <p>4. Accept reasonable responses: Places with scrub and thick vegetation receive little and unreliable rainfall and are sparsely populated.</p>	<p>clean by bathing daily / wash the face when it is dirty or sweaty / change to clean clothes regularly / protect the skin from too much sun / keep a balanced diet / seek a doctor if you have a skin problem is one way to care for the human skin.</p> <p><b>Social Studies</b></p> <p>1. Accept reasonable responses: Jackals / bears / foxes / deers / llama are found in temperate grasslands.</p> <p>2. Accept reasonable responses: Temperate grasslands have scattered short trees / short, tough and coarse grass / low nutrients. Savanna woodlands have scattered trees that are spaced widely apart / tall grass.</p> <p>3. Black wattle trees are a source of tannin, used in leather manufacture and the production of shoe polish.</p> <p>4. Accept TWO responses: Pre-historic sites / sandy beaches / waterfalls / volcanoes / The Great Rift Valley are two tourist</p>	<p>reasonable responses: Arteries carry oxygenated blood away from the heart to the body, and veins carry deoxygenated blood back from the body to the heart.</p> <p>4. Letter 'D' is the ureter on the diagram. Carry the urine from the kidneys to the urinary bladder for temporary storage is the main function of the ureter.</p> <p><b>Social Studies</b></p> <p>1. Accept TWO responses: Rainfall / altitude / temperature / soils / human activities are two factors that influence vegetation distribution in Africa.</p> <p>2. Accept reasonable responses: Inappropriate waste management / by burning fossil fuels / by using chemicals that hurt the environment / by industrialization is an example of how pollution is created.</p> <p>3. Accept reasonable responses: Afforestation / reforestation is one method of forest conservation.</p> <p>4. Accept TWO responses: Terracing / crop rotation / irrigation are two practices to</p>	<p>Animals feel comfortable and safe in different vegetations / animals eat different fruits and trees / Some types of vegetation attracts insects and food that some animals eat / some animals can only survive in hot weather / some animals can only survive in cold weather / is the reason animals live in different vegetation zones.</p> <p>2. Accept reasonable responses: Mosquitoes and snails breed in swamp vegetation areas / swamp vegetation areas have more disease vectors so there is less population.</p> <p>3. Accept reasonable responses: Mountains and hills have high rainfall / have fertile soils / are good areas for farming is one reason mountains and hills are densely populated.</p> <p>4. Population increase is the main problem affecting vegetation distribution in Africa.</p>	<p>to urinate more on cold days because the rate of sweating is low and the only way to remove excess water and mineral salts is by urinating.</p> <p>2. Accept reasonable responses: In the female urinary system the urethra ends in the vagina and in the male urinary system the urethra ends in the penis is the difference between the female urinary system and the male urinary system.</p> <p>3. Accept reasonable responses: Kidney stones / enlarged prostate gland / cystitis / kidney failure is one infection of the urinary system.</p> <p>4. Accept reasonable responses: Eat a balanced diet / regular exercise / drink boiled water and juice / avoid drugs / do not hold urine for a long time is one example to keep the kidneys and the urinary system healthy.</p> <p><b>Social Studies</b></p> <p>1. Accept reasonable responses: The Bantu are the largest language group in Eastern Africa.</p> <p>2. Accept TWO</p>
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