



Homework_Day 1 (19 April 2021)

Subject	Click on the Youtube Links	Things to Note
English	<p><u>Countries And Nationality</u> Countries - Teach the students the names of countries and how to introduce themselves by their nationality. - to allow students practice and pronounce countries and nationality.</p> <p>https://youtu.be/L_RgTDaAZY4</p>	List down 10 names of countries from the video in your note book.
Mathematics	<p><u>Decimals Decimal Place Value</u> Use dot as decimal point to separate whole number part and decimal part.</p> <p>Students to express decimal numbers in standard form, expanded form, expanded form with exponents and vice versa.</p> <p>https://www.youtube.com/watch?v=KG6ILNOiMgM</p> <p>https://www.youtube.com/watch?v=TjkfpeqqI4M</p>	<p>In your Math exercise book,</p> <ol style="list-style-type: none"> 1. Write word form, expanded form and expanded form with exponents for 23.045. 2. Write standard form, expanded form and expanded form for one and two hundredths.
Science	<p><u>Sources of energy</u> What are some sources of energy and their uses? (page 24 to 27)</p> <ol style="list-style-type: none"> 1. Sun 2. Wind 3. windmills 4. wind turbine 5. running water 6. fuels <p>https://www.youtube.com/watch?v=63t0Y2ACoh4</p>	Write down three things you have learnt from the video.
Portuguese	<p>Bloco: PRESENTE DO INDICATIVO Sub- bloco: Verbos Regulares em ER Objetivo: Estudantes pode ser:</p> <ul style="list-style-type: none"> • Formar as frases com Verbos Regulares em ER na forma positiva, negativa e interrogativa. 	<ol style="list-style-type: none"> 1) Conjugue o verbo comer, beber, escrever na 1ª, 2ª e 3ª pessoa do singular e plural.

	<ul style="list-style-type: none">• Escrever e completar as frases com Verbos Regulares em ER na forma positiva, negativa e interrogativa. <p>Presente do Indicativo - Verbos Regulares em ER</p> <p>https://www.youtube.com/watch?v=FIBqHVGfsqs&t=57s</p> <p>Exercício Presente do Indicativo - Verbos Regulares em ER</p> <p>https://www.youtube.com/watch?v=5iN6eus1ftI&t=85s</p>	<p>2) Faça 5 frases com a forma positiva, negativa e interrogativa.</p> <p>Não esqueça.! Escreve no seu caderno exercício Português.</p>
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Homework_Day 2 (20 April 2021)

Subject	Click on the Youtube Links	Things to Note
English	<p><u>Countries And Nationality</u> Nationality - Students will learn a variety of different vocabulary words about countries and their corresponding nationalities.</p> <p>https://youtu.be/5r0tQINNDcQ</p>	Form 5 sentences by using different nationalities.
Mathematics	<p><u>Decimals</u> Conversion Students to convert fraction to decimal and vice versa.</p> <p>https://www.youtube.com/watch?v=guBVW5PiHLs</p> <p>https://www.youtube.com/watch?v=qesj2jpktaE</p>	<p>In your Math exercise book,</p> <p>3. Write these decimals as a fraction.</p> <p>a. 0.3 b. 24.03 c. 0.125</p> <p>4. Write these fractions as a decimal.</p> <p>a. $\frac{1}{5}$ b. $\frac{7}{8}$ c. $\frac{2}{3}$</p>
Science	<p><u>Sources of energy</u> How is the sun our main source of energy?(page 28)</p> <p>https://www.youtube.com/watch?v=R_ojuJsVwEI</p>	Write down three things you have learnt from the video.
Music	<p>RISEN - New Easter song by Shawna Edwards https://www.youtube.com/watch?v=XHZE4pAJ3Mk</p>	<p>Write the lyrics of the song in your English exercise book</p> <p>Write down the meaning of the following words in the song. Ask Mr Google for help!!</p> <ul style="list-style-type: none"> - Agony - Bitter - Captives - Ransom - Bind - Conquer - Barren - Reveal

Homework_Day 3 (21 April 2021)

Subject	Click on the Youtube Links	Things to Note
English	<p>Countries And Nationality Language Students know the language of the country used.</p> <p>https://youtu.be/1AH8xQO6i9Q</p>	List down 5 different languages of the country used.
Mathematics	<p>Decimals Add and Subtract Decimal Numbers Students to add and subtract decimal numbers.</p> <p>https://www.youtube.com/watch?v=CvLmn4kjKVU</p> <p>https://www.youtube.com/watch?v=w3smfQko4QM</p>	<p>In your Math exercise book,</p> <p>5. Add and subtract the following numbers</p> <p>a. $23.34 + 7.4$</p> <p>b. $56 + 1.732$</p> <p>c. $537.21 + 27.621$</p> <p>d. $359.04 - 251.39$</p> <p>e. $700 - 540.87$</p> <p>f. $4.45 - 3.67$</p>
Science	<p>Sources of energy What are some sources of energy that will not run out? (page 29)</p> <p>https://www.youtube.com/watch?v=sePqPIXMsAc</p>	Write down three things you have learnt from the video.
Portuguese	<p>Bloco: PRESENTE DO INDICATIVO</p> <p>Sub- bloco: Verbos Regulares em IR</p> <p>Objetivo: Estudantes pode ser:</p> <ul style="list-style-type: none"> • Conjuguar e formar as frases com Verbos Regulares em IR na forma positiva, negativa e interrogativa. • Responder as frases com Verbos Regulares em IR na forma positiva, negativa e interrogativa. <p>Presente do Indicativo - Verbos Regulares em IR</p> <p>https://www.youtube.com/watch?v=1KX8P0AimKE&t=67s</p> <p>Exercício Presente do Indicativo - Verbos Regulares em ER</p> <p>https://www.youtube.com/watch?v=lkhvQwOyMg0&t=135s</p>	<p>1) Conjugue o verbo abril, partir, preferir na 1ª, 2ª e 3ª pessoa do singular e plural.</p> <p>2) Faça 5 frases com a forma positiva, negativa e interrogativa.</p> <p>Não esqueça.! Escreve no seu caderno exercício Português.</p>

Homework_Day 4 (22 April 2021)

Subject	Click on the Youtube Links	Things to Note
English	<p><u>Countries And Nationality Food</u> Knowing many types of the different food for the countries.</p> <p>https://youtu.be/2dwWjuhKyws</p> <p>https://youtu.be/Q793ho7TtAA</p>	List down 10 types of food.
Mathematics	<p><u>Decimals Multiply Decimals</u> Students to: Multiply whole numbers by decimal and vice versa. Multiply decimal by decimal.</p> <p>https://www.youtube.com/watch?v=ha8udGpjkMI</p> <p>https://www.youtube.com/watch?v=tsOibhsgYoQ</p>	<p>In your Math exercise book,</p> <p>6. Multiply the following numbers</p> <p>a. 5.74×0.6</p> <p>b. 3.5×0.04</p> <p>c. 12.5×24</p>
Science	<p><u>Sources of energy</u> Why do we need to conserve energy? (page 30)</p> <p>https://www.youtube.com/watch?v=hjpxllgo7-8</p>	Write down three things you have learnt from the video.
PE	<p>Kids' Workout (Beginners)</p> <p>https://www.youtube.com/watch?v=L_A_HjHZxfI</p>	Get active!! Follow the exercises in the video.

Homework_Day 5 (23 April 2021)

Subject	Click on the Youtube Links	Things to Note
English	<p>Countries And Nationality Famous People Students are able to recognize the famous people of each country around the world.</p> <p>https://youtu.be/FI76UAQ0McM</p> <p>https://youtu.be/p9ZpaBw--dU</p>	Giving 10 names of famous people from the video.
Mathematics	<p>Decimals Divide Decimal Numbers Divide whole number by decimal Divide decimal by decimal.</p> <p>https://www.youtube.com/watch?v=OH7eIU1ux0c</p> <p>https://www.youtube.com/watch?v=Val4TmjHXRY</p>	<p>In your Math exercise book,</p> <p>7. Divide the following numbers</p> <p>a. $13.5 \div 5$</p> <p>b. $4.16 \div 0.8$</p> <p>c. $15 \div 0.5$</p>
Science	No Video to watch	<p>Sources of energy Complete Worksheet 1 (Pages 6 to 12) based on the topic learnt.</p>
Portuguese	<p>Bloco: MODO INDICATIVO</p> <p>Sub- bloco: 1ª, 2ª e 3ª Conjugação</p> <p>Objetivo: Estudantes pode ser:</p> <ul style="list-style-type: none"> Conjugar os verbos regulares e irregulares com a 1ª, 2ª e 3ª Conjugação. <p>- Modo indicativo: 1ª Conjugação</p> <p>https://www.youtube.com/watch?v=X1wsR2rfYEg&t=257s</p>	<p>1ª Conjugação: AR</p> <p>1) Faça 6 frase com o tempo Presente do indicativo, Pretérito imperfeito do indicativo, Pretérito perfeito do indicativo, Pretérito mais-que perfeito do indicativo, Futuro do presente do indicativo e , Futuro do pretérito do indicativo.</p> <p>Não esqueça.! Escreve no seu caderno exercício Português.</p>

Review Questions for Sources of Energy (Science)

For Grade 7B and 7C Classes only

Please write the answers to the questions below in the Science exercise book.
(You **DO NOT** have to copy the questions into the exercise book.)

Section A: Multiple Choice Question

Choose the most suitable answer and write its number A, B, C or D in the brackets provided.

- Which of the following statements provides a reason for the widespread use of fossil fuels?
 - Fossil fuels are a renewable source of energy.
 - Fossil fuels are readily available and inexpensive.
 - Fossil fuels are not harmful to the environment.
 - All of the above()
- The main reason for the worldwide slowdown in the construction of nuclear power plants is that _____.
 - we have run out of uranium fuel
 - nuclear reactors are inherently unsafe
 - the electricity from nuclear power is generally more expensive to produce than electricity from other sources
 - nuclear reactors release large quantities of greenhouse gases()
- Which is an example of the direct use of fossil fuels?
 - Nuclear reactor
 - An oil-fired furnace
 - A wind generator
 - A wood-burning stove()
- Which of the following is a fossil fuel?
 - Wind
 - Coal
 - Solar
 - Biomass()
- What is biomass?
 - Energy from the sun
 - Energy from water
 - Energy from wind
 - Energy from plant and animal waste()

6. What are two advantages of geothermal energy?
- A. Cheap and a lot of pollution
 - B. Expensive and a lot of pollution
 - C. Cheap and little pollution
 - D. Expensive and little pollution ()
7. Wind, geothermal, and solar energy are all what type of energy resources?
- A. Cheap
 - B. Potential
 - C. Renewable
 - D. Chemical ()
8. One problem with _____ energy is that it produces radioactive waste.
- A. nuclear
 - B. solar
 - C. tidal
 - D. wind ()
9. The law of _____ of energy states that energy cannot be created or destroyed; it can only be transformed or changed.
- A. renewable
 - B. refreshing
 - C. battery storage
 - D. conservation ()
10. _____ is the efficient use of resources.
- A. Fossil fuels
 - B. Conservation
 - C. Recycling
 - D. Natural resources ()
11. Oil, natural gas, and coal are called _____ resources because they are not easy to replace.
- A. fossil fuels
 - B. conservation
 - C. natural resources
 - D. non-renewable ()

12. _____ is an energy resource that WILL NOT run out in the next several hundred years.

- A. Renewable Energy Resource
- B. Non-renewable Energy Resource
- C. Fossil Fuel
- D. Forever Fuel

()

13. _____ is an energy resource that WILL run out in the next several hundred years.

- A. Renewable Energy Resource
- B. Non-renewable Energy Resource
- C. Fossil fuels
- D. Forever fuels

()

14. _____ is the energy generated from the sun by using solar panels.



- A. Wind
- B. Hydro
- C. Nuclear
- D. Solar

()

15. _____ is a gas found under the Earth's surface and is used to produce energy by burning it.

- A. Geothermal
- B. Natural Gas
- C. Solar
- D. Nuclear

()

16. _____ is energy generated when moving water turns turbines.

- A. Wind
- B. Hydro
- C. Geothermal
- D. Solar

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17. Why are fossil fuels considered non-renewable resources if they are still forming beneath the surface today?

- A. They are being formed as a type of methane which we cannot use.
- B. We are depleting the fossil fuels much faster than they can form.
- C. They are being formed too far beneath the surface of the ocean
- D. The fossil fuels are being broken down by a natural process faster than they can form

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18. What type of accident was Chernobyl, which is considered to be one of the worst of its kind?

- A. nuclear meltdown
- B. act of terrorism
- C. natural disaster
- D. spreading wildfire

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19. What is conservation?

- A. Use something again and again
- B. Protect and use carefully
- C. Turn into something else
- D. Use less of an item

()

20. There are 3 main fossil fuels. we know them as_____.



- A. Carbon Dioxide, Oxygen, Nitrogen
- B. Cookies, Nutella, Granola
- C. Coal, Oil, Natural Gas
- D. Canyons, Oceans, Nymph

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