



Grade 10, Grade 11 & Grade 12

School-without-Walls Package 3

Homework_Day 1 (16 March 2021)

Subject	Click on the Youtube Links	Things to Note
English	<ol style="list-style-type: none">Simple, Compound, and Complex Sentences https://youtu.be/smgYeUomfyAPassive Voice in English https://youtu.be/nRGLDD0BBdc	In your English exercise book Give an example for each of the categories: <ul style="list-style-type: none">- Simple sentence- Compound sentence- Complex sentence- Passive voice sentence
Mathematics	<p>Grade 10</p> <ol style="list-style-type: none">Solving Simultaneous Equations – Substitution Method https://tinyurl.com/SESubMtdSolving Simultaneous Equations – Elimination Method https://tinyurl.com/SEeliMtdSolving Simultaneous Equations – Graphical Method https://tinyurl.com/SEGraphMtd <p>Grade 11</p> <ol style="list-style-type: none">Quadratic Equations (Review) https://tinyurl.com/QuadraticEquationsV1 (Video 1/10) https://tinyurl.com/QuadraticEquationsV2 (Video 2/10) https://tinyurl.com/QuadraticEquationsV3 (Video 3/10) https://tinyurl.com/QuadraticEquationsV4 (Video 4/10) https://tinyurl.com/QuadraticEquationsV5 (Video 5/10) <p>Grade 12</p> <ol style="list-style-type: none">Everything You need to Know about LOGARITHM https://www.youtube.com/watch?v=LCmnKWXCIfk	A quiz on the respective videos will be given when the school reopens.
Science	<ol style="list-style-type: none">What are pollutions? https://youtu.be/OqHp03RRTDsA history of pandemics since the 20th century https://youtu.be/nvG-uNxyR4M	In your Science exercise book Write down 3 things you have learnt from EACH video.
Music	Complete (Parachute Band) https://www.youtube.com/watch?v=XEUztyAdqGY	Listen and be blessed!

Homework_Day 2 (17 March 2021)

Subject	Click on the Youtube Links	Things to Note
English	<p>3. Tenses – Classification and Uses of Tenses https://youtu.be/cYAaGmICm3U</p> <p>4. Past Tense / Past Participle / Present Participle https://youtu.be/5jFgiS4mvyC</p>	<p><u>In your English exercise book</u> List down the different classification of tenses and give an example of how each classification is used in a sentence.</p> <p>Form 2 sentences for each form of verb below:</p> <ul style="list-style-type: none"> - Past tense - Past participle - Present participle
Mathematics	<p>Grade 10</p> <p>4. Algebra I: Translating Sentences into Equations https://tinyurl.com/BasicAlgebraV1 (Video 1/2) https://tinyurl.com/BasicAlgebraV2 (Video 2/2)</p> <p>Grade 11</p> <p>2. Quadratic Equations (Review) https://tinyurl.com/QuadraticEquationsV6 (Video 6/10) https://tinyurl.com/QuadraticEquationsV7 (Video 7/10) https://tinyurl.com/QuadraticEquationsV8 (Video 8/10) https://tinyurl.com/QuadraticEquationsV9 (Video 9/10) https://tinyurl.com/QuadraticEquationsV10 (Video 10/10)</p> <p>Grade 12</p> <p>2. Binomial expansion https://www.youtube.com/watch?v=7xzsXGnadLY</p>	<p>A quiz on the respective videos will be given when the school reopens.</p>
Science	<p>5. Impact of human activities on environment https://youtu.be/Um-bo2MWDsQ</p> <p>6. Harmful microorganism https://youtu.be/C595EF8dxFk</p>	<p><u>In your Science exercise book</u> Write down 3 things you have learnt from EACH video.</p>
Music	<p>Blessings - Laura Story https://www.youtube.com/watch?v=XQan9L3yXjc</p>	<p>Listen and be blessed!</p>

Homework_Day 3 (18 March 2021)

Subject	Click on the Youtube Links	Things to Note
English	7. What Makes us Different (TEDxYouth) https://youtu.be/3WKlaMJae0g 8. English Punctuation Guide https://youtu.be/gfYq2ng9s4E	<u>In your English exercise book</u> According to the TEDxYouth video, what makes us different? List down 5 English punctuations and give an example of how each punctuation is used in a sentence.
Mathematics	Grade 10 5. Algebra I: Translating Problems Into Equations https://tinyurl.com/problemsintoequationsV1 (Video 1/2) https://tinyurl.com/problemsintoequationsV2 (Video 2/2) Grade 11 3. Trigonometry for Beginners https://www.youtube.com/watch?v=PUB0TaZ7bhA Grade 12 3. Solving Quadratic Equation using Substitution https://www.youtube.com/watch?v=-mZZ6iPwQpE	A quiz on the respective videos will be given when the school reopens.
Science	9. Is weather becoming more extreme? https://youtu.be/NCPTbfQyMt8 10. 20 medical facts that may save a life one day https://youtu.be/dSdDAQMEHv0	<u>In your Science exercise book</u> Write down 3 things you have learnt from EACH video.
Music	In Christ Alone (My Hope is Found) -Adrienne Liesching https://www.youtube.com/watch?v=rn9-UNer6MQ	Listen and be blessed!

Homework_Day 4 (19 March 2021)

Subject	Click on the Youtube Links	Things to Note
English	<p>11. Common Mistakes with Adjectives and Adverbs https://youtu.be/Yd_BOav7TRE</p> <p>12. Types of Nouns in English https://youtu.be/FOESmyMenCQ</p>	<p><u>In your English exercise book</u> List at least 3 common mistakes with adjectives and adverbs.</p> <p>List down the different types of nouns in English and give 5 examples of each type.</p>
Mathematics	<p>Grade 10 6. Pythagorean Theorem https://www.youtube.com/watch?v=WqhlG3Vakw8</p> <p>Grade 11 4. Further Trigonometry https://www.youtube.com/watch?v=oKKIHTGVB_I</p> <p>Grade 12 4. Derivatives...How? https://www.youtube.com/watch?v=QqF3i1pnyzU</p> <p>5. Application of Derivatives https://www.youtube.com/watch?v=CGQ6saBqfUg</p>	<p>A quiz on the respective videos will be given when the school reopens.</p>
Science	<p>13. Light up Timor-Leste 2020 https://youtu.be/ErpA6NADFjQ</p> <p>14. 50 amazing facts of our body https://youtu.be/b66PYDsiUQc</p>	<p><u>In your Science exercise book</u> Write down 3 things you have learnt from EACH video.</p>
Music	<p>You are my Hiding Place (Selah) https://www.youtube.com/watch?v=_dROH0tAYT8</p>	<p>Listen and be blessed!</p>

Homework_Day 5 (22 March 2021)

Subject	Click on the Youtube Links	Things to Note
English	15. Subject Verb Agreement https://youtu.be/LfJPA8GwTdk 16. Summary Writing https://youtu.be/VwEI-MiZH0E	<u>In your English exercise book</u> Write down 10 sentences with correct Subject-Verb agreement. Write 3 things you have learnt from the video on summary writing.
Mathematics	Grade 10 7. Basic Probability https://www.youtube.com/watch?v=KzfWUEJG18 8. Probability Word Problems https://www.youtube.com/watch?v=vGcmjINp1x8 Grade 11 5. Study Less, Study Smart https://www.youtube.com/watch?v=IIU-zDU6aQ0 Grade 12 6. Study Less, Study Smart https://www.youtube.com/watch?v=IIU-zDU6aQ0	A quiz on the respective videos will be given when the school reopens.
Science	7. Technology- its impact on your world of work https://youtu.be/oQQbPhfsASl 8. Introduction to agriculture https://youtu.be/NCp93xbSwWM	<u>In your Science exercise book</u> Write down 3 things you have learnt from EACH video.
Music	There is None Like You (Lenny LeBlanc) https://www.youtube.com/watch?v=yx8hBj9UXhk	Listen and be blessed!