



## Grade 7

### School-without-Walls Package 17 (19 July to 23 July 2021)

Homework\_Day 1 (19 July 2021) → Public Holiday (No School)

Homework\_Day 2 (20 July 2021)

| Subject     | Click on the Youtube Links   | Things to Note   |
|-------------|--|--|
| English     | At the market. Questions and answers<br><a href="https://youtu.be/IH_7JAdah_8">https://youtu.be/IH_7JAdah_8</a>  | Watch the video and write down all the questions and all the answers in your note book.  |
| Mathematics | Unit Rates: 7th grade<br><a href="https://www.youtube.com/watch?v=PUhdK1TFCYA">https://www.youtube.com/watch?v=PUhdK1TFCYA</a>   | Answer the following question in your exercise book.<br><ol style="list-style-type: none"><li>1. A typist types 1800 words in 1 hour. Find the number of words that she can type per minute.</li><li>2. If \$120.99 is charged for 654 units of electricity used, find the cost of one unit of electricity.</li><li>3. A man pays a total of \$4800 in flat rental for 3 months. Find his monthly rental rate.</li></ol> |
| Science     | Types of mixtures (Solutions and suspensions)<br><ul style="list-style-type: none"><li>• suspensions</li></ul> <a href="https://youtu.be/qlfDkvNnRWw">https://youtu.be/qlfDkvNnRWw</a> | <ul style="list-style-type: none"><li>• What is suspensions?</li><li>• Give three examples about suspension you learnt from the video.</li></ul>   |
| Portuguese  | Quiz de Antónimos #2   Língua Portuguesa<br><a href="https://www.youtube.com/watch?v=Q9WdkK7Psfk">https://www.youtube.com/watch?v=Q9WdkK7Psfk</a>                                      | Quiz - Clique (click) no link abaixo e responda as perguntas. Não se esqueça de enviar!<br><a href="https://forms.gle/PGcw6bgC1RBtf35J9">https://forms.gle/PGcw6bgC1RBtf35J9</a>   |

## Homework\_Day 3 (21 July 2021)

| Subject            | Click on the Youtube Links   | Things to Note   |
|--------------------|--|--|
| <b>English</b>     | A visit to a market, English essay<br><a href="https://youtu.be/GWofV5mr_78">https://youtu.be/GWofV5mr_78</a>  | Watch the video and write down the essay in your note book.  |
| <b>Mathematics</b> | Convert Units for Velocity km per hour to meter per sec<br><a href="https://www.youtube.com/watch?v=0o4OCrn3e5Q">https://www.youtube.com/watch?v=0o4OCrn3e5Q</a> | Answer the following question in your exercise book.<br><br>1. Express each of the following in km/h.<br>a. 8.4km/m<br>b. 315 m/s<br>c. 242 m/min<br>2. Express each of the following in m/s.<br>a. 367km/h<br>b. 86km/min |
| <b>Science</b>     | <b>What is solubility?</b><br><br><a href="https://youtu.be/fc2zyrVR4kA?t=01m18s">https://youtu.be/fc2zyrVR4kA?t=01m18s</a>                                      | <b>the factors that affect solubility</b><br><br><ul style="list-style-type: none"> <li>• <b>The nature of the solvent</b></li> <li>• <b>The nature of the solute</b></li> <li>• <b>temperature</b></li> </ul>             |
| <b>Portuguese</b>  | Quiz de Sinônimos #2   Língua Portuguesa<br><a href="https://www.youtube.com/watch?v=CL-RdWuedBY">https://www.youtube.com/watch?v=CL-RdWuedBY</a>                | Quiz - Clique (click) no link abaixo e responda as perguntas. Não se esqueça de enviar!<br><a href="https://forms.gle/DT9A9sJoexr9JuGJ9">https://forms.gle/DT9A9sJoexr9JuGJ9</a>   |

# Homework\_Day 4 (22 July 2021)

| Subject            | Click on the Youtube Links  | Things to Note  |
|--------------------|---|---|
| <b>English</b>     | Supermarket<br><a href="https://youtu.be/NG-de6quWkE">https://youtu.be/NG-de6quWkE</a><br><br>Market<br><a href="https://youtu.be/rVRhrZqTNyQ">https://youtu.be/rVRhrZqTNyQ</a> | Watch the video and write down all the names of vegetables and food in your note book.<br><br>Watch the video and write down all the sentences about food in your note book.  |
| <b>Mathematics</b> | The Speed, Distance and Time trick<br><br><a href="https://www.youtube.com/watch?v=7fz-4BUDyqg">https://www.youtube.com/watch?v=7fz-4BUDyqg</a>                                 | Answer the following question in your exercise book. <ol style="list-style-type: none"> <li>1. A girl cycles for 3hrs at a speed of 40 km/h. What distance did she travel?</li> <li>2. A train travels at a speed of 30mph and travel a distance of 240 miles. How long did it take the train to complete it's journey?</li> <li>3. A car travels a distance of 540km in 6 hours. What speed did it travel at?</li> </ol> |
| <b>Science</b>     | The rate of dissolving<br><br><a href="https://youtu.be/r0nNvsB_fOw">https://youtu.be/r0nNvsB_fOw</a>   | <ul style="list-style-type: none"> <li>• What is the rate of dissolving?</li> <li>• What are the factors that affect how fast a solute dissolve?</li> </ul>   |
| <b>Portuguese</b>  | Quiz de Sinônimos #3   Língua Portuguesa<br><br><a href="https://www.youtube.com/watch?v=sfWlir48BPg">https://www.youtube.com/watch?v=sfWlir48BPg</a>                           | Quiz - Clique (click) no link abaixo e responda as perguntas. Não se esqueça de enviar!<br><a href="https://forms.gle/JK65PbHhDqgnDmfY7">https://forms.gle/JK65PbHhDqgnDmfY7</a>  |

## Homework\_Day 5 (23 July 2021)

| Subject     | Click on the Youtube Links   | Things to Note   |
|-------------|--|--|
| English     | English at the farmer's market.<br><a href="https://youtu.be/PI7trBayNvc">https://youtu.be/PI7trBayNvc</a>                 | Watch the video and write down all the questions and all the answers in your note book.  |
| Mathematics | AVERAGE SPEED<br><br><a href="https://www.youtube.com/watch?v=dZ_oI7WbQTo">https://www.youtube.com/watch?v=dZ_oI7WbQTo</a> | Answer the following question in your exercise book.<br><br><ol style="list-style-type: none"><li>1. A person travels from New York to Washington at the rate of 45 km per hour and comes backs to the New York at the rate of 55 km per hour. What is his average speed for the whole journey?</li><li>2. A train travels 225 kilometers in 2.5 hours. What is the train's average speed?</li></ol> |
| Science     | Google forms<br><a href="https://forms.gle/DkLi3Faze1ggErWj8">https://forms.gle/DkLi3Faze1ggErWj8</a>                      | Click on the link of google form to submit your Assessment for learning.   |