

NEU Strike Days – Remote Learning for Year 8

- Please use the table below to locate the work for your child during the two strike days.
- Please hover your mouse over the web links and press Ctrl+click to access the websites.
- There is an accompanying PDF booklet for Food Technology and a PowerPoint for Physical Education.
- We recommend 25- 60 minutes of physical activity during the day. Please take regular 5-minute breaks away from your computer screen during the day.
- There are plenty more lessons for you to study if you wish to look at other subject areas. Visit <https://www.thenational.academy> , click on the subjects' tab for more subject areas.

Wednesday 5th July 2023

Year 8

| Subject | Link to Work |
|---------|---|
| English | https://app.senecalearning.com/dashboard/class/mjbbxfica7/assignments/assignment/330e7be5-0ca7-4c66-8786-37fc7edee819 |
| Maths | Title: ngles in polygons https://corbettmaths.com/wp-content/uploads/2013/02/angles-in-polygons-pdf1.pdf |
| Science | Title: The Earth's Atmosphere https://phet.colorado.edu/sims/html/greenhouse-effect/latest/greenhouse-effect_all.html Questions: You should make sure that you select the 'waves' option at the start of the activity. <ol style="list-style-type: none">1. Describe what happens to the surface temperature when more greenhouse gases are added.2. Describe what happens to the surface temperature when fewer greenhouse gases are added.3. Explain why more greenhouse gases causes temperatures to increase.4. List 3 human activities that have caused more greenhouse gases to be released. |
| History | https://app.senecalearning.com/dashboard/class/en62uprsel/assignments/assignment/708e4b2f-b8c5-455b-b15d-b46e4000f1db |
| PE | See attached PowerPoint |

Friday 7th July 2023

| Subject | Link to Work |
|---------|---|
| English | https://app.senecalearning.com/dashboard/class/mjbbxfica7/assignments/assignment/b403eea1-903b-436f-bc51-d0607236a248 |
| Maths | Title: Finding missing angles https://corbettmaths.com/wp-content/uploads/2022/03/Missing-angles.pdf |
| Science | Title: Balancing Act https://phet.colorado.edu/sims/html/balancing-act/latest/balancing-act_all.html Questions / task: <ol style="list-style-type: none">1. Explore the 'balancing act' activity. Practice adding different masses to make the seesaw balance. Once you are confident, complete the game. Take a screenshot of your results to send to your teacher. |

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| | 2. Extension: This activity links to your earlier work about 'moments'. What is a 'moment' and how is it calculated? |
| History | https://app.senecalearning.com/dashboard/class/en62uprsel/assignments/assignment/8d8e0f3d-010e-466f-9130-46a57c81a512 |
| PE | See attached PowerPoint |