Remote education Spring 2

Subject: Science

Year Group: Year 9

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| Week commencing | Topic | How will the new content be delivered? | What activities need to be completed? |
| Monday 28th Feb | Eukaryotic and prokaryotic cells | <https://classroom.thenational.academy/lessons/prokaryotic-and-eukaryotic-cells-6cr6ae> | Complete the lesson and then the worksheet. Z:\My Files\Public Drive\Remote Education Work\Year 9\Science\WB 15th MarchComplete the worksheets |
| Monday 7th March | Transport in and out of cells | <https://classroom.thenational.academy/lessons/exchange-surfaces-and-surface-area-to-volume-ratio-60tp4r><https://www.youtube.com/watch?v=dVNr8IwaGqQ&t=2s> | Z:\My Files\Public Drive\Remote Education Work\Year 9\Science\WB 22nd MarchComplete the worksheets |
| Monday 14th March | Transport in and out of cells (Diffusion) | <https://classroom.thenational.academy/lessons/diffusion-61jker> | Z:\My Files\Public Drive\Remote Education Work\Year 9\Science\WB 29th March Complete the worksheets |
| Monday 21st March | Transport in and out of cells (Osmosis) | <https://classroom.thenational.academy/lessons/osmosis-6wu3jd> | Z:\My Files\Public Drive\Remote Education Work\Year 9\Science\WB 29th March Complete the worksheets |
| Monday 28th March | Transport in and out of cells (Active Transport) | <https://classroom.thenational.academy/lessons/active-transport-6mtk2r> | Work through the lesson and then produce a poster summarising diffusion, osmosis and active transport. Complete the venn diagram in the folder and the exam questions. |
| Monday 4th April | The cell cycle | <https://classroom.thenational.academy/lessons/cell-cycle-and-mitosis-60r30t> | Complete the lesson and then the worksheet. |