

S3 Week Commencing 30th March 2020

Maths Teacher	Topic & Learning Intention	Resources
Mr Laneres Ms De Rosa Miss McIntyre	<p><u>Statistics</u> <i>I Can.....</i></p> <p>Compare data sets using calculated/determined</p> <ul style="list-style-type: none"> • Interquartile range • Semi-interquartile range • Boxplots <p>Compare data sets using calculated/determined Standard deviation</p> <p>Construct a scattergraph</p> <p>Determine the equation of a best fitting straight line on a scattergraph and use it to estimate y given x</p>	<p>CNHS Maths Website > S3 > Upper > Topic 16 > Note, Exercises, Past Papers, BBC Bite Size</p>
Mr Stevenson Mr Hicks	<p><u>Graphs and Charts</u> <i>I Can.....</i></p> <p>(a) convert 12 hour time to 24 hour time and vice versa</p> <p>(b) work out time intervals by 'counting on'</p> <p>(c) convert $\frac{1}{4}$ hour, $\frac{1}{2}$ hour and $\frac{3}{4}$ hour to decimal equivalent and vice versa</p> <p>(d) calculate distance travelled</p> <p>(e) calculate average speed</p> <p>(f) calculate time taken</p> <p>(g) choose the correct formula to calculate one of S/D/T given the other two</p>	<p>CNHS Maths Website > S3 > Core > Topic 16 > Notes & Worksheets</p>
Mrs Reilly Mr Brown & Mrs Brown	<u>Revision of Shape, Space & Measure Unit</u>	<p>CNHS Maths Website > Senior Phase > National 3 > Shape, Space & Measure Booklet</p>