

Rokeby Remote working for students

Week 16 Subject: Maths

Work for the equivalent teaching time in a week eg 4 hours for each of English, maths and science

Year group	<p>Students to access and learn topics via...</p> <p>https://www.mymaths.co.uk/ Username: rokeby Password: addition</p> <p>https://vle.mathswatch.co.uk/vle/ (same 4 digit login as your mymaths hw login and THEN @rokeby) Username: 4 digits@rokeby Password: rokeby</p> <p>https://www.methodmaths.com/login.html - exam papers centre id: rokeby - email your teacher if you don't know your login details</p> <p>https://www.mathsgenie.co.uk/gcse.html - to practise topic based exam questions</p>
7	<p>All students to also complete exam paper spec set 1 2F – on method maths</p> <p>Set 1 - ROK</p> <ul style="list-style-type: none">- Error Intervals (MW Clip 155)- Upper and Lower Bounds. (MW Clip 206) <p>Set 1- EBY</p> <ul style="list-style-type: none">- Error Intervals (MW Clip 155)- Upper and Lower Bounds. (MW Clip 206) <p>Set 2- ROK</p> <ul style="list-style-type: none">- Reflections (Mathswatch - Clip 48)- Translations (Mathswatch - Clip 50) <p>Set 2- EBY</p> <ul style="list-style-type: none">- enlargement- similar triangles <p>Set 3- ROK - Arithmetic Assessment (MyMaths) - = Mixed Maths Assessment (MyMaths)</p> <p>Set 3- EBY</p> <ul style="list-style-type: none">- Pythagoras (vle mathswatch clip 150a and 150b)

<p style="text-align: center; font-size: 2em;">8</p>	<p style="color: red;">All students to also complete exam paper spec set 1 2F – on method maths</p> <p>Set 1 - ROK</p> <ul style="list-style-type: none"> - Tangents, Arcs, Sectors and Segments (MathsWatch Clip 149) - Equation of a Circle (MathsWatch Clip 197) <p>Set 1- EBY</p> <ul style="list-style-type: none"> - Direct and Inverse Proportions (vle mathswatch clip 199) <p>Set 2- ROK</p> <ul style="list-style-type: none"> - Reflections (Mathswatch - Clip 48) - Translations (Mathswatch - Clip 50) <p>Set 2- EBY</p> <ul style="list-style-type: none"> - enlargement - similar triangles <p>Set 3- ROK</p> <ul style="list-style-type: none"> - Rounding to nearest 10, 100, 1000. (MW Clip 31) - Rounding to Decimal Places. (MW Clip 32) <p>Set 3- EBY</p> <ul style="list-style-type: none"> - Rounding to nearest 10, 100, 1000. (MW Clip 31) - Rounding to Decimal Places. (MW Clip 32)
<p style="text-align: center; font-size: 2em;">9</p>	<p style="color: red;">All students to also complete exam paper spec set 1 2H/1F – on method maths spec set 1 2H- Set 1 to 2 (click H top right to find) spec set 1 2F - Set 3 to 5</p> <p>Set 1</p> <ul style="list-style-type: none"> - Trigonometric Graphs -Sine and Cosine (Mathswatch - Clip 195a) - Trigonometric Graphs - Tangent (Mathswatch - Clip 195b) <p>Set 2</p> <ul style="list-style-type: none"> - Direct and Inverse Proportions (vle mathswatch clip 199) <p>Set 3</p> <ul style="list-style-type: none"> - Introduction to Bounds. (MW CLIP 132) - Error Intervals. (MW CLIP 153) <p>Set 4</p> <ul style="list-style-type: none"> - Introduction to Bounds. (MW CLIP 132) - Error Intervals. (MW CLIP 153) <p>Set 5</p>

	<ul style="list-style-type: none"> - Circle Definitions (MathsWatch Clip 116) - Area of a Circle (MathsWatch Clip 117)
<h1>10</h1>	<p>All students to also complete exam paper spec set 1 2H/1F – on method maths spec set 1 2H- Set 1 to 2 (click H top right to find) spec set 1 2F - Set 3 to 5</p> <p>Set 1</p> <ul style="list-style-type: none"> - Identities - Proof <p>Set 2</p> <ul style="list-style-type: none"> - vector geometry <p>Set 3</p> <ul style="list-style-type: none"> - Circle Theorems (MathsWatch Clip 183) <p>Set 4</p> <ul style="list-style-type: none"> - Substitutions into simple formulae https://app.mymaths.co.uk/204-lesson/substitution-1 - Substituting into harder formulae https://app.mymaths.co.uk/205-lesson/substitution-2 <p>Set 5</p> <ul style="list-style-type: none"> - Introduction to Surds. (MW CLIP 207a) - Sure Expressions. (MW CLIP 207b) <p>Set 6</p> <ul style="list-style-type: none"> - Generating a Sequence from the nth Term (Mathswatch - Clip 102) - Finding the nth Term (Mathswatch -Clip 103) <p>Set 7</p> <ul style="list-style-type: none"> - Pythagoras (vle mathswatch clip 150a and 150b)