




# Year 7 Maths Super Curriculum



<b>Read</b> 	<b>Do</b> 	<b>Find</b> 
<p>“Can You Solve My Problems?” by Alex Bellos.</p>	<p>Complete three Puzzles of the Week.</p>	<p>Make a poster about a famous mathematician.</p>
<p>Read this article: <a href="https://www.bbc.com/future/article/20200907-the-remarkable-ways-animals-understand-numbers">https://www.bbc.com/future/article/20200907-the-remarkable-ways-animals-understand-numbers</a></p>	<p>Try a Junior Maths Challenge Paper: <a href="http://www.ukmtresources.org.uk/index-tr.html">http://www.ukmtresources.org.uk/index-tr.html</a></p>	<p>Research the golden ratio.</p>
<p>"Puzzles" by Martin Gardner.</p>	<p>Listen to this podcast: <a href="https://www.bbc.co.uk/sounds/play/b00stcgv">https://www.bbc.co.uk/sounds/play/b00stcgv</a></p>	<p>Find maths in music.</p>
<p>“Professor Stewart’s Cabinet of Mathematical Curiosities” by Ian Stewart.</p>	<p><a href="https://nrich.maths.org/6770">Complete the NRICH puzzle https://nrich.maths.org/6770</a></p>	<p>Find out what a triangle number is.</p>
<p>“The Penguin Book of Curious and Interesting Puzzles” by David Wells.</p>	<p><a href="https://nrich.maths.org/11687">Complete the NRICH puzzle https://nrich.maths.org/11687</a></p>	<p>Find some mathematical art</p>