






# STEAM Challenges

## Year 1 – Summer 2

<p><b>Science</b></p> 	<p><b>To be completed during the week beginning 9<sup>th</sup> June 2025</b></p> <p>Go on a minibeast hunt around your garden or local park. Look for as many different minibeasts as you can find. Identify the minibeasts you see and the habitats that they live in. How could you record your findings?</p>
<p><b>Technology</b></p> 	<p><b>To be completed during the week beginning 16<sup>th</sup> June 2025</b></p> <p>Use technology to research the life cycle of a flowering plant - such as a sunflower. Use your research to draw and label your own life cycle. Don't forget to colour it in!</p>
<p><b>Engineering</b></p> 	<p><b>To be completed during the week beginning 23<sup>rd</sup> June 2025</b></p> <p>Make a tower using everyday materials that can stand up unaided. You could use materials such as paper, cups, straws, spaghetti, foil, craft sticks. See how tall you can make your tower before it falls. You could use a measuring tape or ruler to measure it. What materials did you use?</p>
<p><b>Arts</b></p> 	<p><b>To be completed during the week beginning 30<sup>th</sup> June 2025</b></p> <p>Create a piece of art to showcase your favourite racing car. This could be a drawing, a painting, a clay model or a model using recyclable materials. It's completely your choice - get creative!</p>
<p><b>Maths</b></p> 	<p><b>To be completed during the week beginning 7<sup>th</sup> July 2025</b></p> <p>Practice telling the time using a clock face at home. Can you draw a clock face to show what time you complete parts of your daily routine? To the nearest hour or half hour, what time did you wake up? Eat breakfast? Get dressed? Leave for school? Eat dinner? Go to bed?</p>

Children in Year 1 can bring any STEAM Challenge work they complete into school or submit it to the year group homework email address - [year1homework@thedenbighalliance.org.uk](mailto:year1homework@thedenbighalliance.org.uk)