



**DARE to Learn Curriculum**  
**DT Skills Progression**  
**Year 2 Autumn A: Up, up and away**

Question to explore...	<i>How long does it take to fly around the world?</i>
DT Coverage	Build structures, exploring how they can be made stronger, stiffer and more stable Explore and use mechanisms [for example, levers, sliders, wheels and axles] in their products
NC Coverage	
Design	
Make/Technical language	
Evaluate/Technical language	
Food and nutrition	Children will be designing and making a clay model aeroplane and using a mechanism to make the propeller turn.
<b>Key Scientific Vocabulary</b> - discuss and remember and embed.	<b>Mechanism</b> - a system of parts working together in a machine; a piece of machinery. <b>Turning</b> -movement going round.



**DILIGENCE ASPIRATIONAL RESILIENCE ENTHUSIASIM**

