



STEM Extended Learning Competition - AVIATION



- Children can work in groups of up to 4
- Entries must include elements of STEM (science, technology, engineering and maths) but one element can be in more detail than the rest
- Children can submit it in any format, eg model, poster, PowerPoint, homemade video, annotated diagram, etc
- Entries due by Friday 26 April and should be handed to class teachers (digital presentations to be emailed to admin@wendoverjunior.co.uk please)
- There will be prizes for the best in each year group!

<u>Possible areas for investigation:</u>	<u>Possible ways to present:</u>
Science: <ul style="list-style-type: none">- Forces- Aerodynamics	PowerPoint
Technology: <ul style="list-style-type: none">- Radio control- Technology within the cockpit	Poster
Engineering: <ul style="list-style-type: none">- History of aviation- Famous aviators	Annotated diagrams/photographs
Maths: <ul style="list-style-type: none">- Speed and distance- Angles	Model
Or any other STEM related topic	Video
	Statistics (graphs, tables)
	Or any other appropriate medium!

