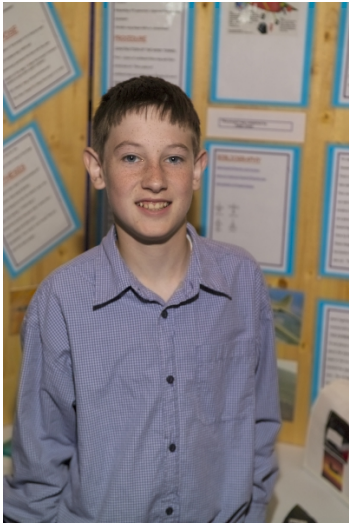


CWSF 2005 - Vancouver, British Columbia



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Flying Faster Further

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Abstract: This project determined which type of airplane wing - conventional or delta - provides the greatest lift. This determination could be used to lower airplane fuel costs through better wing design. Through testing done in a wind tunnel, it was found that the delta-wing had the greatest lift.