

- I. Lift, thrust, drag, and gravity are forces that act on a plane.
 - II. A plane should be light to help fight against gravity's pull.
 - III. Gravity will have less effect on a plane built from light materials.
 - IV. In order to fly well, airplanes must be stable.
 - V. A plane that is unstable will either pitch up into a stall, or nose-dive.
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