The second second		

# Study Guide - Air and Aerodynamics & Flight

This is a list of some things you'll want to be able to do for the test. If you can do all these things from memory, you'll probably do well on the test. This is not a complete list of everything that will be on the exam. There might be questions from your notes, the testbook, class discussions, and assumments. There might be questions that aren't resided to form on this list.

#### Structerity except be paide for:

#### Air and Arredonwate a

- Recall all their definitions.
- Periodie evidence that air takes up doese
- Provide evidence that air exets pressure.
- Convide evidence that air has mass.
- Explain how air is used for everyday applications like inflating sports balls, congressed air tools, tires, etc.
- Q. Provide evidence that air is a fluid that can be compressed.
- Identity uses for compressed as
- Q: Memorize Bemouline Principle
- Fredid weap of high or towar pressure based on speed of an and Bernouth's Principle.
- Label the 4 forces of flight
- Explain how the 4 times of hight are affected by since tidesign.
- Streamline the design of an arcket.
- Increases drag of a paractists or aircraft
- Interest by authoritations, these advisor times are at research in. By-
- Explain Forwar moves past a very to present
- Memoriae approximately however, of each hope of oas makes up the atmosphere.
- State that there are all breathe in congen and breathe out carbon dioxede
- State that plants use up carbon dioxide and release oxygen from the abnophere.
- Q. Evolain the difference between the chemical reactions of burning and ruding.
- Name the two probation reactions we studied this unit.
- Name the last from the atmosphere that reacts during an oxidation reaction.
- One managers of things nusting increase, or crost and

### P. Bergere

- Wecall all their definitions
- Design a parachute and troutreshoot problem areas or wass to improve t
- Describe the degrae of a hot air baltion and name the parts.
- Explain how a hot as balloon sizes, talls, and moves through the air.
- Stufft a paper singliane glider
- Modify a paper anchane to produce a certain flort puth (ptch up or down, roll int or right, etc.).
- Memoritie the terms: wing, fuselage, vertical and horizontal stabilitiess, elevators, alterone, and rudder.
- State the difference between pitch, roll, and yaw.
- Explain how the flags on a plane need to be exceed in order to control the pitch, yave, and roll.
- Describe differences in design between arrows and spaced afts.
- Oive searons who planes and space rockets are designed differently.

# **Grade Air And Aerodynamics Study Guide**

**Mark Steyvers** 

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