



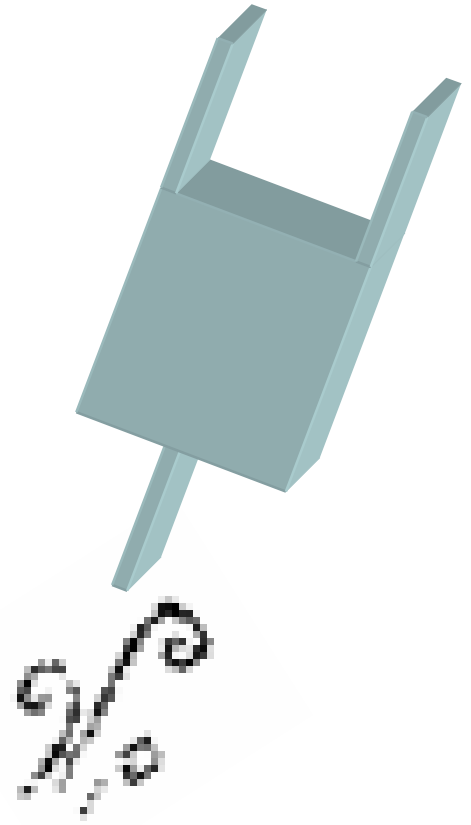
AeroSat

Objective:

Passive aerodynamic control in-flight and landing .

Requirements:

- Mass = 1.5 kg per school
- Control features must be passive
- Record data to verify method's effectiveness



NASA Benefits:

Concepts and methods could be used in spacecraft landing on Mars to control descent and landing orientation.

NASA Contacts:

Steve Matousek (JPL)

Steve Chien (JPL)

Rob Sherwood (JPL)