



**CHANDIGARH
UNIVERSITY**

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WATER ROCKET COMPETITION

Task

To make water rocket out of the materials provided. The students would have to use their theoretical skills of flight to create a water rocket that performs the best.

Arena

The competition will be organised in an open field and the students will have to launch their water rocket from a specified point.

Machine Specifications

One/two plastic bottles, cardboard to make wings or tails, cello tape, feviquick, air pump, air pump hose

Event Rules

The students will have to make a water rocket out of the materials provided. After assembling the parts together, each team has to use the air pump to launch their rockets.

Judging Criteria

The rocket that goes to the maximum distance wins

Provisions at Competition Site

The students will have to bring their own bottle of whatever size they want. We would provide cardboards, cellotape, fevicol, feviquick and air pump.

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