Inaugural University of Michigan Science Olympiad Invitational Tournament

Experimental Design

Test length: 50 Minutes

Team number: _________________________________
School name: _________________________________
Student names: _________________________________
Your topic for today is: PHYSICS
You must use the provided materials to design an experiment around the
topic of physics (you are not required to use all of the materials).

Teams who fail to clean up after themselves will have 5 points deducted
automatically.

Provided Materials: (If your team is missing any of these materials, talk to
the Event Supervisor and they will get them for you.)
- Stopwatch (1)
- 8.5x11 paper (5 sheets)
- Paperclips (10)
- Rubber bands (3)
- Bouncy ball (1)
- Ruler (1)
- Protractor (1)
- Tape (at the front of the room - take as much as you need)
- String (at the front of the room - take as much as you need)
- Scissors (1 pair)

GOOD LUCK!!

SCIENCE OLYMPIAD

Exploring the World of Science