



## The Eastern Massachusetts Area Junior Solar Sprint Race 2009:

DATE: SATURDAY MAY 16TH (RAIN-DATE SUNDAY MAY 17TH)

LOCATION: MIT HENRY STEINBRENNER STADIUM & TRACK CAMBRIDGE, MA

The Junior Solar Sprint (JSS) is a national hands-on educational program that encourages students to develop theoretical and applied engineering skills. Students in 6th, 7th and 8th grade have the opportunity to design, build, and race solar powered model cars. The top 100 cars from participating Eastern Massachusetts schools compete in area competition sponsored by BASEA and this year by MIT. The top 20 area cars in the categories of technical merit, creativity, performance and craftsmanship move on to compete in the New England Regional Race, hosted by the Northeast Sustainable Energy Association.

### SCHEDULE:

11:00 to 12:00 noon:	Registration and Inspection
12:00 to 12:15 p.m.:	Track setup
12:15 p.m.:	First race of the double elimination rounds
1:45 to 2:00:	Break (time/weather permitting)*
2:00 to 2:30:	Final Rounds
2:30 to 2:45:	Awards

\*Time and good weather are often limited so breaks may be eliminated.

### PLEASE NOTE:

- 1.) Each school or program should send in their registration form by May 8<sup>th</sup>.
- 2.) Each team should bring their team registration form with them.
- 3.) We will be starting a little later than in previous years so please pay attention to the schedule.
- 4.) We will be providing limited refreshments; a bag lunch is advised.
- 5.) Registration and inspection will take place in the adjacent area outside the track itself; we are not allowed on the track until noon, which is when the track setup will take place.
- 6.) For more information: [www.basea.org](http://www.basea.org) or [www.nesea.org/k-12/juniorsolarsprint](http://www.nesea.org/k-12/juniorsolarsprint).