



## Introductory Problem Solving B – Winter Schedule

The **Introductory Problem Solving B** Winter course is a challenging 10-week class aimed at gifted seventh and eighth graders (and highly exceptional sixth graders) who are ready for serious exploration of mathematical problem solving and competition. This class will help prepare students to compete in math team events, but more importantly it will help them develop greater understanding of key mathematical concepts. Much of the focus of class will be on topics covered in the MATHCOUNTS competition curriculum. Class will run from **4:00 PM to 6:00 PM Tuesday afternoons** according to the schedule below.

<u>Class</u>	<u>Date</u>
Class 1	Tuesday, Nov 18
Class 2	Tuesday, Nov 25
Class 3	Tuesday, Dec 2
Class 4	Tuesday, Dec 9
Class 5	Tuesday, Dec 16
Class 6	Tuesday, Jan 6
Class 7	Tuesday, Jan 13
Class 8	Tuesday, Jan 20
Class 9	Tuesday, Jan 27
Class 10	Tuesday, Feb 3

**Note that there will be no class on December 23rd and December 30th due to Winter Break.**

A typical day in the Introductory Problem Solving B class involves a lesson, activities/games, and testing designed to introduce students to concepts of algebra, geometry, combinatorics, probability, and number theory in an enjoyable atmosphere. To review a sample of the Introductory Problem Solving curriculum and learn more about the class, please visit the following URL:

<http://www.mistacademy.com/introps.htm>

Enrollment in the Introductory Problem Solving B class is \$390, which includes all materials and registration fee. Financial aid is available on a limited basis to families in need. To enroll or ask questions about this class, send an email to ([classes@MistAcademy.com](mailto:classes@MistAcademy.com)).