



Intermediate B Problem Solving – Winter Schedule

The **Intermediate B Problem Solving** Winter course is an enjoyable and intense 10-week class on Algebraic Techniques, including algebraic manipulations, methods of substitution, symmetric algebra, and discrete calculus. Some of the material will come from the Art of Problem Solving's Intermediate Algebra textbook, coauthored by course instructor Mathew Crawford. Class will run from **4 PM to 6 PM Sunday afternoons** according to the schedule below.

<u>Class</u>	<u>Date</u>
Class 1	Sunday, Nov 14
Class 2	Sunday, Nov 21
Class 3	Sunday, Dec 5
Class 4	Sunday, Dec 12
Class 5	Sunday, Dec 19
Class 6	Sunday, Jan 9
Class 7	Sunday, Jan 16
Class 8	Sunday, Jan 23
Class 9	Sunday, Jan 30
Class 10	Sunday, Feb 6

Note that class will not be held on November 28 due to Thanksgiving and there will be no class on December 26 or January 2 due to Winter Break.

A typical day in the Intermediate B Problem Solving class involves a lesson, a round of practice problem solving, then time spent discussing solutions with an eye toward developing both problem solving ability and proof writing skills. To review a sample of the Intermediate Problem Solving curriculum and learn more about the class, please visit the following URL:

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

Enrollment in the Intermediate Problem Solving class is \$390, which includes all materials and registration fee. To enroll or ask questions about this class, send an email to (classes@MistAcademy.com).