



SCIENCE OLYMPIAD TEST PACKET DIVISION B

These sample test questions and results have been reproduced to help new coaches, veteran coaches and new supervisors get some idea about the kinds of questions which have been used at regional, state and national competitions. This packet is also an attempt to reduce any advantage that only teams attending national tournaments or seminars may have had. These materials are copyrighted and may not be reproduced to share with other educators. They are meant for the sole use of the school that purchased them.

Table of Contents

Awesome Aquifers	1
Bottle Rocket	2
Bridge Building.....	3
Can't Judge A Powder By Its Color.....	4
Compute This.....	5
Disease Detectives	8
Don't Bug Me	15
Dynamic Planet.....	16
Food Science.....	21
Heredity.....	24
Meteorology.....	27
Reach For The Stars.....	38
Road Scholars	42
Robo Billiards.....	48
Science Crime Buster.....	49
Science Of Fitness.....	54
Storm The Castle.....	61
Wright Stuff	62
Write It/Do It.....	63

COPYRIGHT

The SCIENCE OLYMPIAD TEST PACKET may not be copied without the expressed written permission of Science Olympiad, Inc., except within the school building which holds the membership. Recommended statement to be placed on all printed pages distributed within a school building: "Reproduced for distribution within (school name) by permission of Science Olympiad, Inc."

Look for news on the only **Official Science Olympiad Web Page:**

<http://www.soinc.org>

The sites for upcoming National Science Olympiad National Finals are:

Indiana University, Bloomington, IN, May 19–20, 2006

Wichita State College, Wichita, KS, May 18-19, 2007

George Washington University, Washington DC, 2008

Augusta State University, Augusta, GA, 2009

University of Wisconsin, Madison, WI, 2010