

2010 Sponsors

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Additional Sponsors:

B. G. Products Inc. Barton Solvents
Lubrication Engineers

Coaches Workshop Mileage Reimbursement

**2010-11 Kansas Science Olympiad
Coaches Workshop Mileage Reimbursement
October 16, 2010**

If you wish to be reimbursed for mileage, please complete the following. Only coaches driving from outside of Sedgewick County and Andover and only one coach per school will be reimbursed for mileage. **WE WILL DO THE MATH!**

Name _____
School Name _____
Address _____
City _____ State _____ Zip _____

Round trip mileage _____ @ \$0.58 per mile = _____

Social Security Number* _____
Signature _____

*The University must have your social security number to issue you a reimbursement check. If you wish to have the check made out to your school, then your school's district's Federal Employee Identification Number (FEIN) must be provided.

Kansas Teams attending 2010 National Tournament

High School:

St. James Academy
Overall Finish: 44th place
Mouse Trap Vehicle: 2nd Place
Wichita Collegiate Upper School
Overall Finish: 47th place
Elevated Bridge: 2nd Place

Kansas Teams attending 2010 National Tournament

Middle School:

California Trail Junior High (Olathe)
Overall Finish: 28th place
Junkyard Challenge: 6th Place
Leawood Middle School
Overall Finish: 39th place
Meteorology: 2nd Place
Trajectory: 3rd Place

Science Olympiad Registration Fee

National Fee: \$60
State Fee: \$40

Science Olympiad Web Pages

Kansas Home Page:
webs.wichita.edu/scienceolympiad

Official National Home Page:
www.soinc.org

Kansas Science Olympiad Website -- comments



Listservs

Subscribe to the state (and national) listserv
Information is on-line and in your agenda packet

To compete in the Kansas Science Olympiad, you must complete the following

KSO Registration

Complete your on-line Kansas Registration Form



KSO Registration

2009 Kansas Science Olympiad Registration

Login Page

If you participated in Kansas Science Olympiad last year, your userID and password from last year are still valid and we encourage you to reuse them. Use the form fields below if you remember your userID and password.

User ID:

Password:

Click [here](#) if you are registering your school for the first time.

Click [here](#) if you have forgotten your password

KSO Registration - continued

2009 Kansas Science Olympiad School Information

School Name:

Address:

City: Zip:

School phone: School fax:

Division: Regional Preference:

Please keep in mind that userIDs and Passwords must be between 6 and 12 characters in length.

UserID:

Password: Confirm Password:

KSO Registration - continued

2009 Kansas Science Olympiad Coach Information

Please Provide the following information about the team's Head and Assistant Coaches.
 Note: Fields Designated with a * are required.

Head Coach

First Name* Last Name*
 Primary Email* Confirm Primary Email*
 Secondary Email Confirm Secondary Email

Assistant Coach

First Name Last Name
 Primary Email Confirm Primary Email
 Secondary Email Confirm Secondary Email

KSO Registration - continued

2009 Kansas Science Olympiad Registration Confirmation

Thank you for registering with the Kansas Science Olympiad.
 You should receive an email confirmation of your registration shortly.
 If you don't receive the confirmation email, please contact Greg Novacek at greg.novacek@wichita.edu.

At this point you want to click on the Registration Invoice link to the left

KSO Registration - continued

2010 STATE REGISTRATION INVOICE

World's State University
 Campus Box 32
 1945 Fairmount St
 Wichita, KS 67260
 Phone: 316-978-3191
 Fax: 316-978-3336
 City@kso.org

Invoice # 104 DATE: 10/14/2009 DIVISION: B

QTY	DESCRIPTION	UNIT PRICE	LINE TOTAL
1	2010 Science Olympiad Registration Fee	\$100.00	\$100.00
		SUB TOTAL:	\$100.00
		TOTAL DUE:	\$100.00

KSO Registration - continued

- Make sure you include a copy of your invoice with your check. That is the only way of knowing which school's payment we have received.
- Make sure campus box 32 is included in the address. This insures that we receive the payment and not some other department on campus.
- Reminder screen will disappear once your payment has been recorded.

KSO Registration - continued

Date: Tue, 14 Oct 2008 18:33:40 -0500
 From: greg.novacek@wichita.edu
 Subject: Kansas Science Olympiad Registration Information
 To: greg.novacek@wichita.edu
 X-Mailer: Microsoft CDO for Windows 2000
 Thread-index: AcluVUoGFaroxDzTSr6pHLOJd4XoA==

Your Registration information:
 School Name: Test High School
 School Address: 1945 Fairmount
 School City: Wichita
 School State: KS
 School Zip: 67260
 School Phone: 316-978-3191
 School Fax:
 Regional Preference: Wichita
 User ID: gnovacek

COACH INFORMATION:
 HeadCoach Name: Greg Novacek
 Primary email: greg.novacek@wichita.edu

KSO Registration

Logging back in

Kansas Science Olympiad

Current News

2008-2009 Season has now been started. These seasons include: Battery Design (B), Designing (B & C), and It's About Time (C), and Junkyard Challenge (B). We still have additional entries.

Registration for the 2010 Kansas Science Olympiad is now open. Go to [2010 Registration Information](#) for details.

Important 4:00 Dates for 2010:
 October 17, 2009 - Team Registration
 April 1, 2010 - State Tournament at WSU

KSO Registration - Updating

KSO Registration - Updating

KSO Registration - updating

KSO Registration - continued

Completing your Kansas registration automatically registers you for a regional tournament. Registration should be completed by November 5th, with regional assignments made by November 19th.

(Please note that in some areas of the state, the regional tournaments are near capacity. In those cases the earlier you register, the greater the chance you will be assigned a spot in the regional of your choice.)

Regional assignments for teams registering after November 5th will be made on a case by case basis.

Last day to register is December 15, 2010

2010-11 Kansas Science Olympiad State Officials

State Director:

Greg Novacek
 Fairmount Center for Science and Mathematics Ed.
 Campus Box 32
 Wichita State University
 Wichita, KS 67260-0032
 Phone (316) 978-3854
 Fax (316) 978-3350
 e-mail: greg.novacek@wichita.edu

2010-11 Kansas Science Olympiad State Officials

State Assistant Director:

Robert Henry
 Fairmount Center for Science and Mathematics Ed.
 Campus Box 32
 Wichita State University
 Wichita, KS 67260-0032
 Phone (316) 978-3991
 Fax (316) 978-3350
 e-mail: robert.henry@wichita.edu

2011 Kansas Science Olympiad Regional Information

Garden City Regional

Dates: Thursday, February 10 (C)
Friday, February 11 (B)
Contact: Kay Davis (John Cheney)
Garden City Community College

Hays Regional

Dates: February 8 (B) and 10 (C)
Contact: Lanee Young
Fort Hays State University

2011 Kansas Science Olympiad Regional Information

Northeast Kansas

Date: Saturday, February 26 (B & C)
Contact: Jeremy Way
St. James Academy

Salina Regional

Dates: Wednesday, January 12 (B & C)
Contact: Dr. Don Von Bergen
KSU - Salina

2011 Kansas Science Olympiad Regional Information

Wichita Division B Regional

Dates: TBA
Contact: TBA

Wichita Division C Regional

Dates: TBA
Contact: TBA

State Invitations

- Two top finishers in each regional
- Additional invitations based on number of teams that compete in regional.

State Invitations -- 2010

Regional	Division B	Division C
Garden City	2 / 4	2 / 4
Hays	4 / 8	6 / 13
Northeast KS	9 / 19	9 / 20
Salina	7 / 16	6 / 14
Wichita	8 / 17	6 / 14
Total	30 / 64 (47%)	30 / 65 (46%)

State Invitations for Regional Winners

- Issue invitations to 1st place regional finishers if their team does not qualify for the state tournament
 - Win medal if one of the top three places in what would be their school's division
 - Does not affect other medals awarded
 - Does not affect team point totals
 - Adds a handful of students to the tournament

State Tournament

- Rules Clarification
 - Through National rules clarification page ([NSO link](#))
 - Through KSO ListServ and KSO Web page ([KSO link](#))

State Tournament

- State Tournament Invitation Acceptance



State Tournament

- State Tournament Schedule changes
 - Done electronically
 - Any problems last year

State Tournament Scoring

- 1st : 1 pt.
- 2nd : 2 pts.
- 3rd : 3 pts
-
- 30th : 30 pts.
- Do not compete: 31 pts
- Disqualified: 32 pts.

State Tournament

- Large School / Small School Awards
- Trial events -- TBA
- T - Shirt contest



Eye Protection Refresher

Eye Protection

#1 - Safety Spectacles (ANSI Z87)



Eye Protection

#2 - Safety Spectacles with Side Shields (ANSI Z87)



Eye Protection

#3 - Particle Protection Goggles (ANSI Z87)



Eye Protection

#4 - Chemical or Splash Protection Goggles (ANSI Z87)



Eye Protection

#5 - High Impact Protection (ANSI Z87+)



Eye Protection

- Contestants are responsible for providing their own protective eyewear.
- Teams **WILL NOT** be allowed to compete without adequate eye protection. This is **NON-NEGOTIABLE.**

Eye Protection Suggestion

- Suggest that coaches just go out and spend \$40.00 for a dozen High Impact Chemical / Splash Goggles (Z87+).
- Enough for the whole team.
- Should prevent students showing up for an event with inadequate eye protection for that event.

General Event Rules and Eye Protection

See website

http://webs.wichita.edu/scienceolympiad/Coaches_Workshop/Handouts/General_Rules_and_Eye_Protection.pdf

Out With the Old -- Division B

- Bio Process Lab
- Pentathlon
- Physical Science Lab
- Wright Stuff
- Elevated Bridge
- Trajectory

Out With the Old -- Division C

- Cell Biology
- Egg-O-Naut
- Elevated Bridge
- Environmental Chemistry
- It's About Time
- Physics Lab
- Picture This
- Trajectory

New Events

- Physical Science & Chemistry Events
 - Optics (B & C)
 - Protein Modeling (C)
 - Storm the Castle (B)
 - Sounds of Music (C)

New Events

- Inquiry & Nature of Science Events
 - Awesome Aquifers (B)
 - Sumo Bots (C)

New Events

- Earth & Space Science Events
 - none
- Life, Personal, and Social Science Events
 - Microbe Mission (B & C)



New Events

- Technology & Engineering Events
 - Bottle Rocket (B)
 - Helicopters (C)
 - Towers (B & C)

