




London District Science and Technology Fair

Date: Saturday 4 April 2009
 Time: Divisional Judges: 8:30 am
 Special Award Judges: 9:30 am
 Place: Althouse College

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**Jessie
CWSF 2008**

Before The Fair

- Read this presentation.
- Be sure you know if you are judging
 - First, Second, Third, Honorable Mentions
 - Special Awards.
- Visit the Judging web site:
 - <http://www.ldstf.ca/Judges.html>

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Enrolment 2009

Division	Life	Physical	Technology	Product Eval.	Total
Elementary					16
Junior	33	29	16	15	93
Intermediate	5	3	4		12
Senior	11	0	1		12
Total	49	32	21	15	133

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- ### Divisional Judging
- Life Sciences
 - Physical Sciences
 - Technology
 - Product Evaluation
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Categories

Category	School Grades
Elementary	4 – 5 non-competitive
Junior	6, 7, 8
Intermediate	9, 10
Senior	11, 12,

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Three Types of Projects

Experiment

Undertake an investigation to test a scientific hypothesis by the experimental method. At least one independent variable is manipulated; other variables are controlled.

Innovation

Develop and evaluate new devices, models, theorems, physical theories, techniques, or methods in technology, engineering, computing, natural science, or social science.

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Three Types of Projects

Study

Analysis of, and possibly collections of, data using accepted methodologies from the natural, social, biological, or health sciences. Includes studies involving human subjects, biology field studies, data mining, observation and pattern recognition in physical and/or socio-behavioural data.

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Division Heads

Chief Judge	Patrick Whippey
Life Sciences	Susan Koval
Physical Science	Ranjit Divigalpitiya
Technology	Jeff Regan
Product Evaluation	Iwona Ciesielka

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Awards

In each Division and Category
First Second Third Honorable Mention

	Life Science	Physical Science	Technology	Product Evaluation
Individual Junior	IJL	IJP	IJT	IJE
Group Junior	GJL	GJP	GJT	GJE
Combined Intermediate	CIL	CIP	CIT	
Combined Senior	CSL	CSP	CST	

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- ### Divisional Judging
- The Divisional Judging should be a highlight of the Fair for exhibitors.
 - Judges work alone
 - Projects will be judged four times
 - Interviews will last 15 minutes.
 - Judges will bring:
 - empathy, experience, erudition, expertise.
 - Final decision is made by consensus.
 - Revisit project(s), if necessary
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Divisional Timetable

8:30	Pick up folders
8:45	Meet in Division/Categories for final instructions.
9:00 – 11:00	Judging Round 1
11:00 – Noon	Pick projects for round 2. Write Feedback forms. Start Round 2 Judging
Noon – 1:00	Lunch in Community Room 1139
1:00 – 2:00	Finish Round 2 judging
2:00 – 3:00	Grand Awards Committee selects CWSF Job winners, Scholarship Winners
3:30 pm	Final results given to Chief Judge

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Break Out Rooms

Junior Life Science	2015
Junior Physical Science	2017
Junior Technology	2023
Junior Product Evaluation	2025
Intermediate & Senior – All	2027
Special Awards	2029
Chief Judge	2013

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- ### Each Judge
- Visits each exhibit for 15 minutes.
 - Additional 5 minutes to record results.
 - Judges six exhibits typically.
 - Uses judging form to score your exhibits.
Use the scores to decide if A is better than B.
 - Use rankings only in the next round.
 - Round 1 Judging from 9:00 am – 11:00 am.
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At the Team Meeting

- Rank the exhibits using the Exhibit Ranking Work Sheet
- Add individual rankings - low score wins.
- Discuss rankings until you reach consensus.
- Enter results on Exhibit Ranking Form
- Ranked Short List goes forward to Round Two.
- Fill out the Exhibit Feedback Forms – one per exhibit.
- Some people stay for Round Two Judging.

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Selection of Awards Recipients

- Takes place between 11:00 am and noon and after lunch if necessary
- Visit all exhibits selected for this round.
- Decision is by consensus.
- Award first place unless there is a very good reason for withholding it.
- Be generous with Honorable Mentions.

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Special (Interdisciplinary) Awards

Special Awards Chair: Spencer Seiler

- A team of Judges will be assigned to each Special Award.
- The results are to be given to the Special Awards Chair as soon as they are available.

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Special Award Judging Team

- Minimum of 2 Judges assigned to each.
- Judge each exhibit for 8-10 minutes max.
- Revisit the projects on short list, if necessary.
- If you are finished early, please be available to judge another award.

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Report your Special Award Results

- Fill in your winners plus a further 50% of choices – some exhibitors may decline a specific award.
- Give in full:
 - Exhibit Number
 - Name(s) of exhibitors
 - Exhibit Title.
- The Team Captain signs the report.
- Give it to the Special Awards Chair.

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Spread the Wealth

- It is the Policy of the LDSTF to Spread The Wealth, and limit the number of awards given to one project. Thus the Chief Judge reserves the right to give an award to your second choice should one project end up with multiple awards.

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Your Reward

- Meet some outstanding exhibitors.
- Meet some new colleagues
- Learn something at each exhibit.
- Give back to the community.
- Contribute to the largest volunteer scientific program for youth in Canada.

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Bring With You

- Smiles
- A Generous Attitude
- Two pencils
- A clip board
- An eraser

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We Provide

- Parking
- Coffee
- Lunch

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Acknowledgments



- Past Chief Judges.
- Bay Area Science and Engineering Fair
– <http://www.basef.mcmaster.ca>

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