# École Braemar Elementary & Braemar PAC



# **SCIENCE FAIR 2015**



WHO: All interested students from Kindergarten through Grade 7

WHAT: Braemar Non-Competitive Science Fair

**WHEN:** Monday March 02<sup>nd</sup>, 2015 Approx 6:30 PM (TBD)

WHERE: Braemar School Gymnasium /Activity Room

WHY: Because science is fun!!

#### **HOW DOES IT WORK?**

- 1. **Choose a project**: You can work by yourself or in a group (maximum of 4 students). The project can be an EXPERIMENT, a DEMONSTRATION or a RESEARCH DISPLAY.
- 2. Submit a Student Proposal Form (see attached): Make sure your project is safe (no fire, no hazardous chemicals, etc) and have your parent sign it. Hand it in to the BPAC mailbox in the school lobby no later than January 19<sup>th</sup>. The sooner you hand it in, the sooner you will get the okay to proceed with your project. The Science Fair Committee will return your form to you as soon as it has been approved. In case of duplicate projects, the first proposal will be accepted.
- 3. **Work on your project**: Projects are worked on outside of class time. There will be a **Science Club** on Mondays at lunch hour in January & February. Members of the Science Fair Committee will be available to help students find projects ideas and work on projects at school.
- 4. Create a display: This display will help people understand what you've done.
- 5. **Share your findings at the Science Fair**: Bring your project to school on the morning of March 2<sup>nd</sup>. There will be an evening event for friends and family to come and see your science projects. You or someone from your group must be at the Science Fair. Be prepared to answer questions about your project from other students, parents and teachers.
- 6. **Take your project home**: When the fair is over, you must take your project home with you.

#### WHERE DO I FIND A SCIENCE EXPERIMENT?

- On the INTERNET (Ask your parents to help search ie. "Science Fair Projects")
- In BOOKS & MAGAZINES
- At the **SCIENCE CLUB**, Mondays at lunch hour starting January 12th. Members of the Science Fair Committee will be available to help find project ideas

QUESTIONS? Contact Erin at <a href="mailto:erin\_hasinoff@yahoo.ca">erin\_hasinoff@yahoo.ca</a>, Thank You! The Science Fair Committee



#### SCIENCE IS:

Biology, Chemistry, Physics, Earth Science

Acoustics, Anatomy, Astrodynamics, Astronomy, Astrophysics, Biochemistry, Biophysics, Botany, Cell Biology, Classical Mechanics, Computational Chemistry or Physics, Ecology, Electrochemistry, Entomology, Environmental Science, Epidemiology, Fluid Dynamics, Freshwater Biology, Genetics, Geodesy, Geography, Geology, High Energy Physics, Hydrology, Inorganic Chemistry, Marine Biology, Material Science, Meteorology, Microbiology, Molecular Biology, Neuroscience, Oceanography, Optics, Organic Chemistry, Paleontology, Particle Physics, Physiology, Polymer Chemistry or Physics, Population Dynamics, Quantum Chemistry, Seismology, Spectroscopy, Stereochemistry, Structural Biology, Thermochemistry, Thermodynamics, Toxicology, Zoology, and so much more!



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# SCIENCE FAIR 2015 STUDENT PROPOSAL

## **FORM**

(Please submit one form per group)

	GRADE/DIVISION/TEACHER	
	ent email & phone # per group):	
PROJECT TITLE:		
PURPOSE OF PROJECT:		
	ets available; Projects MUST BE SAFE (no fire, no h	
HOW WILL YOU DISPLAY YO	OUR PROJECT: WHAT WILL YOU DO?	
PARENTS	Is the project safe??	
Ih this presentation at the Science Parent Signature: Yes, I can volunteer at the Scie	nave reviewed this proposal and support my c Fair on March 2nd, 2015Date: ence Fair -Contact phone/email nelping with the Monday Science Club - Contact	
PROJECT REVIEWING COMMITTEE USE ( Project as proposed is: Safe App Comments:	ONLY: propriate Feasible	