



Teachers and Environment Clubs

Student teams and classes are invited to...

Celebrate solar. Learn about solar and exchange knowledge with others.

1st Annual BC Solar Days Friday & Saturday May 28 & 29, 2010

Plan an event in your school or community. Consider:

- * Racing solar-powered cars, (Solar cell kits can be purchased from:
http://sunwindsolar.com/solar_sales_can/products.php?m=a8567ec888)
- * Building and racing solar-powered boats,
- * Building simple solar cookers and using them to bake cookies and hosting a contest for the fastest cookers and best tasting cookies,
<http://solarcooking.org/plans/>
- * Making sundials – Sharing how the sun's movements can be used to tell time with younger students,
http://www.mysundial.ca/sdu/sdu_sundial_kits.html
- * Setting up solar models for demonstrations,
http://www.sunwindsolar.com/a_solar/solar-models.html
- * Coordinating a tour of nearby solar buildings,
- * Inviting guest presenters,
- * Or, your own **brilliant** ideas!

For more **event ideas**, see page 6 of this Solar Days report
http://www.solardays.eu/fileadmin/ESD_files/documents/Reports/ESD_2008_Summary_report.pdf

Resources

<http://www.solarenergy.org/resources/kids.html>
<http://www.sustainabledevelopment.ca/index.php>
http://www.sunwindsolar.com/a_scripts/n_lessons.php
<http://www.re-energy.ca/activities.shtml#canada>
<http://www.builditsolar.com/Projects/Educational/educational.htm>

Register your event with SolarBC at:

<http://www.solarbc.ca/learn/2010-solar-days>

Why have SOLAR DAYS?

These events bring people (experts and public) together to bring attention to solar energy as a sustainable and clean alternative to oil, gas and coal.

We're ready to help.

SolarBC will feature your plans on our website. We've got brochures and postcards, t-shirts and other fun goodies for participants.

In the works...

Lessons are being developed just for BC schools. These cross-curricular activities will help students explore solar concepts and school-based installations (Intermediate and Secondary). If you would like to receive an announcement and link to the completed resource, or **GET A SNEAK PEEK** by reviewing draft material, contact: Marnie Olson engagingminds@shaw.ca

More questions? Contact us at info@solarbc.ca or toll-free 1-866-650-6527

EUROPEAN SOLAR DAYS - In 2009, 16 European countries, more than 7000 events and more than half a million citizens participated. The events were as varied as their organizers, There were street festivities for children, educational events and exhibitions of solar technologies. Local events organizers ranged from solar equipment manufacturers, to church communities and local governments. Watch this **Video** at http://www.youtube.com/watch?v=k5T7TJ8dOxc&feature=player_embedded and visit the **Picture Gallery** at <http://www.solardays.eu/30.0.html>

SolarBC is administered by the BC Sustainable Energy Association (BCSEA), a non-profit society of citizens, professionals and practitioners committed to promoting the understanding, development and adoption of renewable energy technologies, energy efficiency and conservation in British Columbia. Map of solar installations <http://www.solarbc.ca/view-installations-across-bc>