

Curriculum Linked Learning Centres

All of the 35 learning centres are linked to the Ontario curriculum. Strong links are currently made with the following grades, subjects and strands.

Grade Two

English Language - Oral & Visual Communication
Mathematics - Measurement
Science and Technology - Understanding Life Systems

Science and Technology - Matter and Energy
Science and Technology - Earth & Space Systems
Social Studies - Communities Around the World
Physical Education - Fundamental Movement Skill
Physical Education - Active Participation

Grade Three

English Language - Oral & Visual Communication
Mathematics - Measurement
Science and Technology - Understanding Life Systems
Science and Technology - Matter and Energy
Science and Technology - Energy and Control
Science and Technology - Earth & Space Systems
Social Studies - Early Settlements in U. Canada
Social Studies - Urban and Rural Communities
Physical Education - Fundamental Movement Skill
Physical Education - Active Participation

Grade Four

English Language - Oral & Visual Communication
Mathematics - Measurement
Science and Technology - Understanding Life Systems
Science and Technology - Matter and Energy
Science and Technology - Energy and Control
Science and Technology - Earth & Space Systems
Social Studies - Canada's Provinces, and Region
Physical Education - Fundamental Movement Skill
Physical Education - Active Participation

Grade Five

English Language - Oral & Visual Communication
Mathematics - Measurement
Science and Technology - Understanding Life Systems
Science and Technology - Matter and Energy
Science and Technology - Earth & Space Systems
Physical Education - Fundamental Movement Skill
Physical Education - Active Participation

Hands-on Learning Interactive Educational

Great Day for Students and Teachers

The Festival is an educational event directed towards fostering awareness in our youth about the importance of water and helping to ensure that high quality water resources are available for future generations and for the health of our environment.

The Peterborough Children's Water Festival is a member of the Children's Water Education Council, a network of water festivals across Ontario.

For additional information visit us at

www.pcwf.net

or contact us at

Peterborough Children's Water Festival

c/o Peterborough Green-Up

378 Aylmer Street, Unit 4

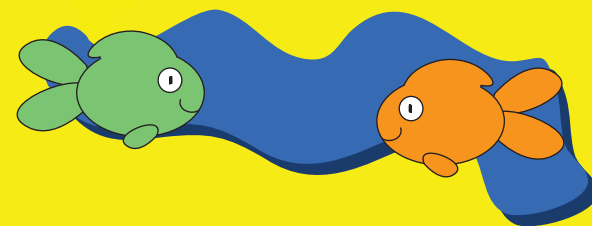
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www.pcwf.net



Peterborough Children's Water Festival

**May 26th and 27th
the Riverview Park and Zoo
Peterborough, Ontario
2010**

*Helping shape children's attitudes about
the importance of water in their lives.*

www.pcwf.net

What

The Peterborough Children's Water Festival provides a day of engaged, tactile/kinesthetic learning linked directly to the Ontario curriculum. This free, hands-on learning experience is designed to introduce students to concepts of water conservation, protection, science, and to challenge many of our preconceived attitudes about water.

Who

Students in grades two to five attending school in Peterborough County and the City of Peterborough including alternative and home schools.

Where

Riverview Park and Zoo
1230 Water St. N.
Peterborough, Ontario
Located just south of Trent University on the banks of the Otonabee River

When

May 26th and 27th 2010
9:00 am - 2:30 pm

Why

The Peterborough Children's Water Festival helps shape children's attitudes about the importance of water in their lives and its use, consumption and protection.

How do I learn more and register?

For more information call the Festival Co-ordinator at Peterborough Green-Up (705) 745-3238 ext. 208, or visit our website

www.pcwf.net

Register now online at **Educator Info** on

www.pcwf.net

What do your peers think?

"....the water festival provided an extraordinary learning opportunity for my class. The hands on activities, staffed by courteous and knowledgeable volunteers, reinforced the ideas that we have been studying in class. This is an excellent program for any class that is looking at the environment, conservation or habitats. I'll be going again this year....".

Drew Ginter, Grade 4 Teacher
Ridpath Public School, Lakefield



Enviroscope

Students actively engage in learning environmental concepts with this hands-on model. The goals of the centre include: understanding the differences between urban and rural landscapes; and identifying causes of water pollution and ways to prevent it.



Bugs in the Mud

Children learn about benthic invertebrates and their role in lake ecosystems at this centre. The children manipulate artificial invertebrates and are able to view live specimens. The centre provides great links to the concepts of habitat and life cycles.



Three Times a Day

Conservation is the key message underlying this activity centre. In a simulation, students become aware of how much water they can save by making simple changes in the way they do things.



Septic Sights

Students will follow the water trickling through the sewage pipes into the septic bed in this rural wastewater scenario and learn where wastewater and solid wastes go when you're not connected to a municipal wastewater system.



The Great Water Race

Exploring the concepts of slope, angle and particle size, students manipulate the model to discover what controls the direction and speed of water.

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