



# Ontario Educational Resource Bank

21st Century  
Fluencies  
Department

Vol. 1, Issue 1 The OERB Newsletter

March 28, 2011

<http://resources.elearningontario.ca>

Please see your school administrator for the username and password.



## FAQs

### What is the OERB?

A free resource for Ontario students, teachers & parents with over 20,000 items covering all grades, from K-12.

### Who is authorized to use the OERB resources?

You must be a teacher or student in Ontario's provincially funded school boards, school authorities, provincial schools, or demonstration schools.

### What are you permitted to do with these resources?

Authorized users may copy, distribute, display and/or modify resources for classroom or home use to support the teaching/learning of the Ontario curriculum for the benefit of authorized students.

### What are you NOT permitted to do with these resources?

Do not redistribute the resource (e.g., copy it to a CD, or to an e-mail message) or post it on other web sites where it can be accessed by unauthorized users.

### **INTERESTED** in learning more about the OERB?

Please contact JoAnne AuCoin at [homeworkhelp@hwdsb.on.ca](mailto:homeworkhelp@hwdsb.on.ca) to come and work with your staff.

You can also view webinars on the OERB site to assist you in Searching and Contributing to the OERB. These webinars can be found on the main page.

If you have any questions please contact JoAnne AuCoin at [homeworkhelp@hwdsb.on.ca](mailto:homeworkhelp@hwdsb.on.ca)



### Inside this issue:

#### Primary

∞Patterning

#### Junior

∞Light: Science

#### Intermediate

∞Physical geography

∞History

#### Senior

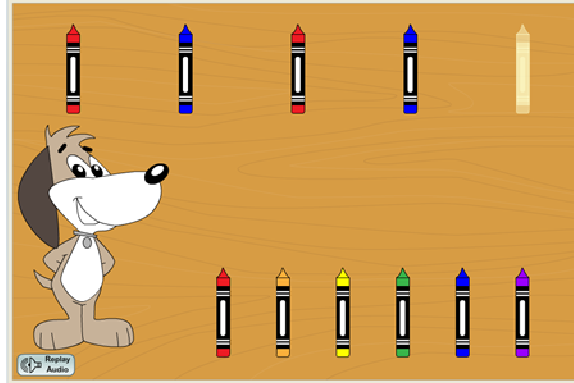
∞Financial Accounting

∞Physics



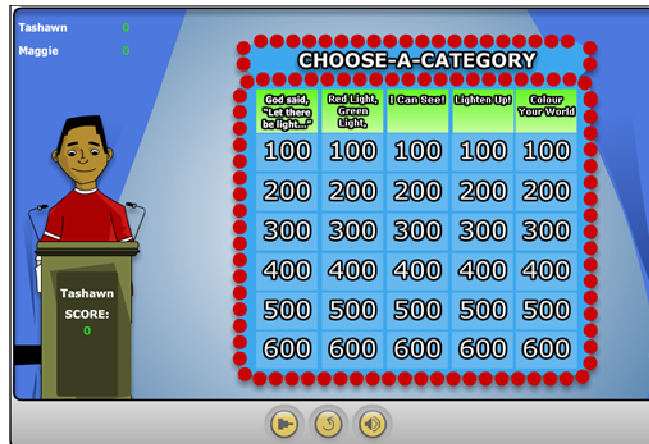
**Primary Division**

Grade: Kindergarten  
 Resources ID: ELO1138870  
 Title: Patterns on the Line: Kindergarten Mathematics  
 Description: This learning object will begin with a brief tutorial about identifying, creating and extending patterns. Students will then have an opportunity to practice their skills by helping to hang clothes on the clothesline to extend and create patterns.



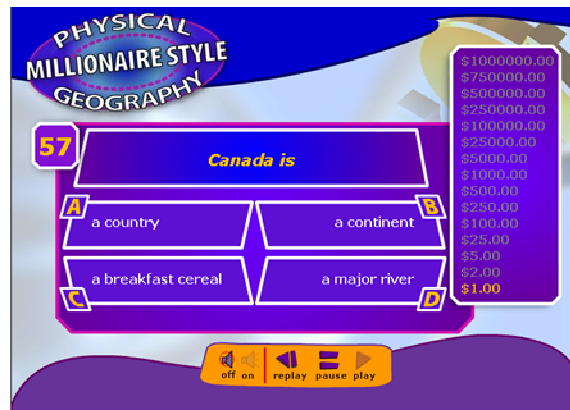
**Junior Division**

Grade: 4  
 Resources ID: ELO1296660  
 Title: Enlighten Me! Test Your Knowledge: Grade 4 Science  
 Description: In this interactive learning object, students will participate in a quiz game that will test their knowledge of light. Up to 4 players can play at one time. This resource is accompanied by a contextual lesson plan.

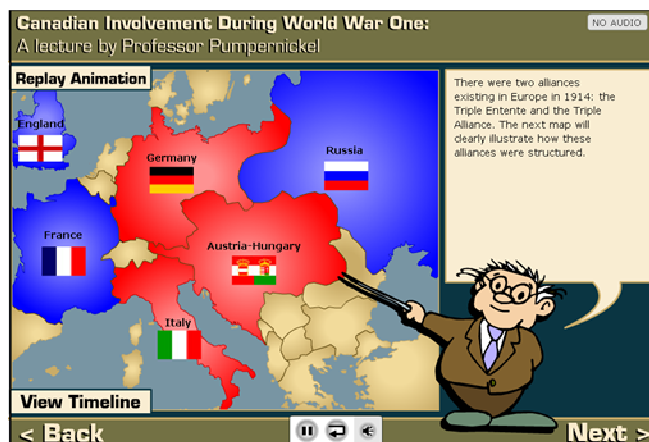


**Intermediate Division**

Grade: 7  
 Resources ID: ELO1033120  
 Title: Physical Geography - Vocabulary: Grade 7 Geography  
 Description: Interactive Learning Object. Competitive game-show format with voice-over, graphics, sound effects...and..."cash prizes!" Use this motivating and engaging resource to review, quiz, solidify knowledge of landforms, and patterns in geography.

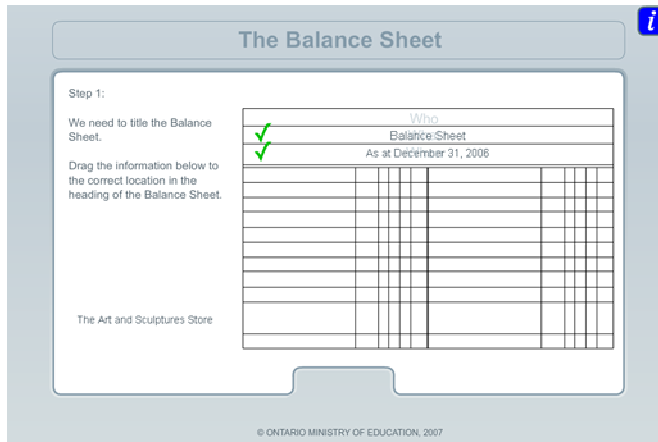
**Intermediate Division**

Grade: 10  
 Subject: History  
 Resources ID: ELO1074170  
 Title: Canadian Involvement During World War One: CHC2D  
 Description: This resource will give you the opportunity to take a guided tour of the background and historical moments of Canadian involvement during WWI. The historian will take you through an interactive evaluation beginning from the outbreak of the war to the very end. The resource will summarize the main events during WWI with a particular focus on Canada.



**Senior Division**

Grade: 11  
 Subject: Financial Accounting Fundamentals  
 Resources ID: ELO1078070  
 Title: Balance Sheet: BAF3M (Catholic)  
 Description: This learning object allows the student to develop a simplified Balance Sheet for a service business.



**Senior Division**

Grade: 12  
 Subject: Physics  
 Resources ID: ELO1226680  
 Title: SPH4U (Catholic): Unit 5: Activity 3: E = mc<sup>2</sup> Lab  
 Description: In this activity, you will be completing and submitting a virtual lab. The lab involves studying the radioactive decay of a variety of atoms and analyzing the results for conservation of energy using Einstein's E = mc<sup>2</sup> formula.

