

October 2011

District Resources

Resource Centre
1401 – 15th St.

Hours:
Monday-Friday
8:00 am – 1:00 pm

Phone:
250-549-9223
Kathleen Haak

Email:
drcbooking@sd22.bc.ca

Website:
Book your own items
www.sd22.bc.ca/staff
-log in: sd22
-password: forms4me
-Resources
-DRC
-L4U search
-Green Login button
-Last name
-PIN (email DRC a 5-7
alpha/numeric pin
before using)



Math Resources

Number Balance: K-7 class set



The Number Balance provides a hands-on way for students to compare numbers, practice basic addition and multiplication facts, discover number properties, and explore pre-algebra skills. Number Balances can be used with the whole class, small groups, or individual students. It also makes a motivating addition to math centre activities.

Tower of Hanoi: Grades K-12. Class set



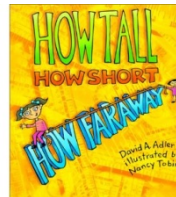
The Tower of Hanoi or Towers of Hanoi, also called the Tower of Brahma or Towers of Brahma, is a mathematical game or puzzle. It consists of three rods, and a number of disks of different sizes which can slide onto any rod. The puzzle starts with the disks in a neat stack in ascending order of size on one rod, the smallest at the top, thus making a conical shape. The objective of the puzzle is to move the entire stack to another rod, obeying the following rules:

- Only one disk may be moved at a time.
- Each move consists of taking the upper disk from one of the rods and sliding it onto another rod, on top of the other disks that may already be present on that rod.
- No disk may be placed on top of a smaller disk.

Kits

Measurement: Reading Set Gr. 2-4 - #41327

12 easy to read books on measurement.



Money Kit: Grades 2-4 - #43060

Books include activities, games and puzzles to help children understand the value of money and how to save.

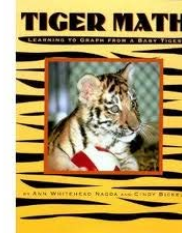
Time: Reading Set - #41130

An introduction to time helps children understand the many measurements of time such as seconds, minutes, hours and days and how they're used in everyday life.



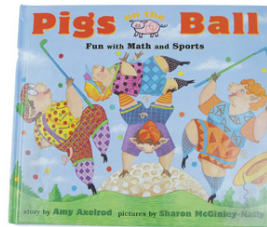
Graphing: Reading Set - #41127

A set of 6 easy to read stories that were written to give children a positive introduction to mathematics and graphing.



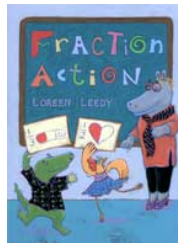
Geometry: Reading Set - #41368

A set of 7 easy to read stories that were written to give children a positive introduction to geometry.



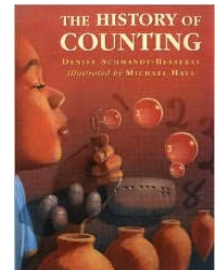
Fractions: Reading Set - #41326

A set of 6 easy to read books on fractions.



Math through Children’s Literature: Reading Set - #41369

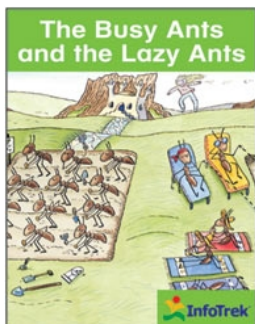
Contents: 20 books - By integrating math and literature, word problems can use familiar stories to allow students to address the mathematical functions. Mathematical activities that are stimulated by literature inspire students to explore and investigate concepts.



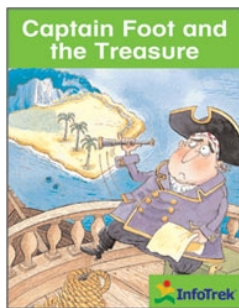
Number Concepts: Reading Set - #41370

Contents: 18 books. Although learning about numbers is basic to math, other ideas, such as identifying shapes and patterns, measuring, collecting and interpreting data are also important.

Big Books



GRL	DRA	EI
I	16	17



GRL	DRA	EI
I	16	17

Captain Foot and his pirates set out to find a buried treasure. In the end, they learn an important lesson about nonstandard measurement. This book helps students learn basic knowledge about measurement.

- Shape Search
- Busy Ants and the Lazy Ants
- Teddy Bears at School
- And many more ... call the DRC
- Pattern Farm
- Math Tales
- Fluffy Ducks