# **LEGACY PUBLIC SCHOOL**



**E-BULLETIN** 





DATE: February 21st, 2020

School Council Email: legacy.ps@sc.yrdsb.ca

**Principal**: Shelley Jones

School Email: legacy.ps@yrdsb.ca

Vice Principal: Leeanne Hoover-Joy

**Phone**: 905-472-4764

#### **SCHOOL COUNCIL**



# School Council

meets on Monday
March 2nd from
7:00-8:30 pm. All are
welcome. Child Minding
is available.





# <u>LEGACY SMOOTHIE</u> DAY

Legacy is having a smoothie day! All students can order a strawberry/banana smoothie for Tuesday, March 10th.

There are 2 sizes to choose from. Smoothies need to be pre-ordered through School Cash Online by March 2nd

A paper flyer with more information is going home next week.

#### **PARENT MATH NIGHT**

# FREE Math Night for Parents of students in <u>Grades 4-6</u>

on

## Wednesday, MARCH 4th

from 7:00 -8:30 pm in our school gym.

Please mark this on your calendars!

We ask you register through School Cash Online so we may have an idea of how many are attending.

Don't miss this evening of learning!

#### **FAMILY MOVIE NIGHT**

#### **SAVE THE DATE!**

On Wednesday, March 11th, all families from Kindergarten to grade 8 are invited to Legacy PS for a FREE family movie night.

Come and enjoy an evening with us in our gym from 6:30-8:30 pm.

The MOVIE TITLE is yet to be determined but will be family rated for all ages to enjoy!



#### **UPCOMING KEY DATES**

Feb 26th-Pink shirt Day

Mar 2nd-School Council Meeting

Mar 4th-Parent Math Night (Gr 4-6)

Mar 11th-Family Movie Night

Mar 13th-Spirit Day-Wear Green St. Patrick's Day

Mar 16th-20th-March Break

Please check our Calendar at:

http://bit.ly/2DdPcaJ



# **Math and Picture** Books

Have you ever thought about using picture books to learn math with your child? Children of all ages love stories and they are a friendly way to engage in math talk about numbers and other mathematical concepts.

The visual displays can help children understand the math and the story line helps them connect math to their everyday life.

Using picture books to explore math can:

- Help children learn mathematical concepts and skills
- Provide children with a meaningful context for learning mathematics
- Supports children's development and use of mathematical language and communication
- Help children learn mathematical problem solving, reasoning, and thinking
- Provide children with a richer view of the nature of mathematics
- Provide children with improved attitudes towards mathematics.

Integrating children's literature and mathematics in the classroom: Children as meaning makers, problem solvers, and literary critics Schiro (1997)

# **Learning Math Through Picture Books**

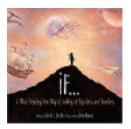
Here are a few concepts you can talk about when reading the following Mice on Ice by Eleanor May



Albert and his friends go skating and are making shapes in the ice with their skates. This story highlights the names of shapes and the properties that describe them.



When Mrs. Fibonacci, the math teacher, tells the class that you can think of almost everything as a math problem, one of her students feels that he is cursed when he starts creating math problems out of his everyday life. This funny story will help children make connections to the many ways they engage in math problem solving on a daily basis.



#### IF: A Mind-Bending Way of Looking at Big Ideas and Numbers by David J. Smith

"IF, scales down or shrinks huge events, spaces and times by comparing them to everyday objects that children understand." This book engages readers in proportional reasoning and encourages older children to discuss complex world topics.

Here are some other books that have strong math connections:

#### **Primary Books:**

- Albert is Not Scared by Eleanor May
- Spaghettis and Meatballs: A Mathematical Story for All by Marilyn Burns
- Zero by Kathryn Otoshi
- One by Kathryn Otoshi
- Counting on Frank by Rod Clement

#### Junior/Intermediate Books:

- Fractions in Disguise: A Math Adventure by Edward Einhorn
- Infinity and Me by Kate Hosford
- One Grain of Rice: A Mathematical Folktale by Demi
- Anno's Magic Seeds by Mitsumasa Anno

You can find these books at your public library and at school.

### WHAT IS GOING ON IN THE SCHOOL?

Office Helpers Class Economy (Gr 8) **Announcement Teams** Walk to School -Active School Travel Lunch Buddies (Gr 5 and 6)

Peer Mediators (Gr 5-8) Games Group (Gr 1-4) Math Homework Club (Gr 4) Grade 7 and 8 Afterschool Math



BILL CROTHERS SECONDARY SCHOOL

**MARCH 26TH, 2020** 

6:30 DOORS OPEN