# Playful Mathematical Routines (preK-grade 3)

resources to support teaching and professional learning

## Routines:

**WODB** 

http://wodb.ca

Number Talk Images <a href="http://ntimages.weebly.com">http://ntimages.weebly.com</a>

Clothesline

https://clotheslinemath.com

Splat

http://www.stevewyborney.com/?p=893

#### **TEDD**

## http://tedd.org

click on subject area – mathematics, need to set up an account to download materials includes: quick images, counting collections, choral counting, number strings, three-act tasks, true/false equations, contemplate then calculate, mental math, routines for reasoning

#### Books:

Number Sense Routines by Jessica Shumway (K-2) (3-5)
High Yield Routines by NCTM (K-8)
Number Talks by Sherry Parrish (K-9)
Making Number Talks Matter by Cathy Humphreys and Ruth Parker
Which One Doesn't Belong? by Christopher Danielson
How Many? by Christopher Danielson

compiled by Janice Novakowski <u>jnovakowski@sd38.bc.ca</u> @jnovakowski38

http://blogs.sd38.bc.ca/sd38mathandscience/

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