Title of Book: Let's Estimate: A Book About Estimating and Rounding

**Numbers** 

Author: David A. Adler

Publisher/Year: Holiday House February 21, 2017

ISBN: 978-0823436682

Grade Levels for Recommended Use: 4th

**TEKS:** 4.2 (D) Number and operations. The student applies mathematical process standards to represent, compare, and order whole numbers and decimals and understand relationships related to place value. The student is expected to:

(D) round whole numbers to a given place value through the hundred thousand places;

**Brief Summary:** The book is about estimating, rounding, and using their place values to round numbers. It shows the patterns to follow when estimating the different numbers.

## **Materials needed:**

Computers for groups of 4

## **Suggested Activity:**

The teacher will read the book: A book about Estimating and rounding numbers off of getepic.com (link below). The teacher will emphasize the skills, and the vocabulary in the book that also ties in with the vocabulary of the week. When finished reading the book the students will get into groups of 4 and get a computer or iPad per group. If the students are in the computer lab they can each get a computer. They will log on to a kahoot.it where they will enter a game pin that you will get when you create an account and will play an estimate game. The links below are for the ebook, and the kahoot game created.

**References:** Must create account for both, and both are free to educators.

- Getepic.com Epic : Let's Estimate: A Book About Estimating and Rounding Numbers
- <u>Kahoot website</u> Kahoot game that has been created: https://play.kahoot.it/#/k/6edb2253-c63b-46ca-9f00-4e3a2a762128

**Adapted by:** Ana Escobedo (2018)