

# **Materials and Supplies**

## **Readily Available**

Items which are readily available in a typical Second Grade classroom.

- white paper
- markers
- crayons
- pens, pencils
- scissors
- glue
- colored construction paper

### **Needed Materials**

Unique items that may need to be acquired for lessons.

- marbles 1 per student
- metersticks
- tape measure
- dandelions 1 per student
- 11"x17" or 12"x 18" white paper
- cameras
- student devices
- headphones
- <u>Legos</u> or <u>snap cubes</u>
- loose parts (everyday small objects)
- <u>highlighters</u> 2 different colors per student
- <u>circle tracers</u> of four different sizes
- deck of cards
- a selection of board games
- <u>whiteboards</u> and <u>dry erase</u> markers

### **Needed Literature**

Specific titles used within the lessons.

- access to various biographies
- variety of picture books from different cultures
- Your Name is a Song by Jamilah Thompkins-Bigelow
- Ada's Violin by Susan Hood
- <u>Maybe Something Beautiful</u> by F. Isabel Canopy

# GRADE 2

**Literature Connections** 

This list of titles are NOT required to implement the lessons. This is a complete list of the titles found in the Literature Connections page of each lesson.

These titles will support the lessons and provide more background knowledge for the lessons.

These titles are directly related to the lessons and are high interest, engaging titles for students.

There are content-specific books as well as arts-related books, and all title have rich and powerful illustrations, photographs and layouts.

### **Literature Connections**

- <u>If: A Mind-Bending New Way of Looking at Big Ideas and Numbers</u> by David Smith
- <u>Dance: Ballet to Breakin' Step into the Dazzling World of Dance</u> by DK
- Greater Estimations by Bruce Goldstone
- A Dictionary of Dance by Liz Murphy
- <u>Sir Cumference & the Off-the-Charts Dessert</u> by Cindy Neuschwander
- Lemonade for Sale by Stuart Murphy
- The Great Graph Contest by Loreen Leedy
- National Geographic Kids Everything Weather by Kathy Furgang
- Earth-Shattering Events by Robin Jacobs
- Earthquakes, Eruptions and Other Events That Change Earth by Natalie Hyde
- 101 Dance Games for Children: Fun and Creativity with Movement by Paul Rooyackers
- A Star in My Orange by Dana Meachen Rau
- Shape Me a Rhyme by Jane Yolk
- Bugs Up Close by John Hallmén
- Gordon Parks by Carole Boston Weatherford
- She Spoke: 14 Women Who Raised Their Voices and Changed the World by Kathy McMillan
- If You Were an Adjective by Michael Dahl
- Everyday Heroes: Making the World a Better Place, Ready to Read
- Joey by Dr. Jill Biden
- The Nutcracker by New York City Ballet
- The Nutcracker Comes to America by Chris Barton
- B is for Ballet: A Dance Alphabet by John Robert Allman
- The Story Orchestra: The Nutcracker by Katy Flint
- Her Stories by Virginia Hamilton
- The Proudest Blue by Ibithaj Muhammad
- <u>The Water Dragon</u> by Li Jian
- Tales Our Abuelitas Told by Alma Flor Ada
- Happy by Pharrell Williams
- Happy Dreamer by Peter Reynolds
- Layla's Happiness by Mariahdessa Ekere Talie
- Zen Happiness by Jon Muth
- Big Talk: Poems for Four Voices by Paul Fleischman
- <u>Peter and the Starcatchers</u> (AUDIO) by Dave Barry (author), Jim Dale (narrator)

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### Literature Connections

- <u>12 Fabulously Funny Fairy Tale Plays</u> by Justin Martin
- Santiago the Dreamer by Ricky Martin
- My Blue is Happy by Jessica Young
- Welcome to the Symphony by Carolyn Sloan
- <u>Welcome to Jazz</u> by Carolyn Sloan
- Water Dance by Thomas Locker
- <u>Sequoia</u> by Tony Johnston
- Habitat Spy by Cynthia Kieber-King
- Colors of Habitats by Stēpánka Sekaninová
- <u>Loose Parts</u> by Lisa Daly
- A Recycled Art Mission by Blake Hoena
- Amelia the Mouse: Inventor Extraordinaire by J.W. Kohler
- Amanda Bean's Amazing Dream by Cindy Neuschwander
- Thomas Edison: Lighting the Way by Lori Haskins Hour
- Painting in the Dark by Rachelle Burk
- Paint Lab for Kids by Stephanie Corfee
- A Little Spot of Creativity by Diane Alber
- Where's Your Creativity? by Aaron Rosen
- The Right Word: Roget and His Thesaurus by Jen Bryant
- The Boy Who Loved Words by Roni Schotter
- <u>Digging For Words: José Alberto Gutiérrez and the Library He Built</u> by Angela Burke Kunkel
- Music Is... by Stephen T. Johnson
- The Noisy Paint Box by Barb Rosenstock
- The Dreaming Giant by Veronique Massenot, Peggy Ville
- The Power of 10 by Judy Newhoff, Deanna Ruby Zevin
- Earth Day Hooray by Stuart Murphy
- Hey, Wall: A Story of Art and Community by Susan Verde
- <u>The Masterpiece</u> by Jay Miletsky
- Scribble Stones by Diane Alber
- The Incredible Math Games Book, DK Publishing
- Elevator Magic by Stuart Murphy
- Animals on Board by Stuart Murphy
- Pigeon Math by Asia Castro
- Flowers are Calling by Rita Gray
- Animal Pollinators by Jennifer Boothroyd
- Giraffes Can't Dance by Giles Andreae
- Boys Dancing by George Ancona