

# **Materials and Supplies**

## **Readily Available**

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

- white paper all sizes
- markers
- crayons
- pens, pencils
- scissors
- glue
- tape
- graph paper
- rulers
- watercolors and brushes
- colored construction paper
- internet access
- dictionaries
- large chart paper

## **Needed Materials**

Unique items that may need to be acquired for lessons.

- paper of different weights and colors
- cardboard
- various light sources of different sizes and lengths
- 2 colored <u>highlighters</u> per student
- access to media/video software (such as PowerPoint, iMovie, etc)
- magazines to cut up
- post-it notes
- <u>red/yellow/green cards</u> for each student
- <u>large white paper</u> to trace outlines of students
- <u>headphones</u>
- snap cubes or Legos
- digital cameras
- <u>Minecraft</u> (Educational Edition is free on all platforms)
- Photo Mosaic App or similar software
- liner notes from CDs

### **Needed Literature**

Specific titles used within the lessons.

- access to picture books
- Matilda by Roald Dahl
- <u>Harry Potter and the</u>
   <u>Sorcerer's Stone</u> by J.K.

  Rowling

# GRADE 5

**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**

- Alexander Calder: Meet the Artist by Patricia Geis
- Cardboard Box Engineering by Jonathan Adolph
- Out of the Box: 25 Cardboard Engineering Projects for Makers by Jemma Westing
- <u>The Paper Kingdom</u> by Helena KuRhee
- <u>Does the Sun Sleep?</u> by Martha E. H. Rustad
- Sky Gazing by Meg Thatcher
- A Child's Introduction to the Night Sky by Meredith Hamilton
- The Astronaut Who Painted the Moon by Dean Robbins
- Wonder by R.J. Palacio
- The One and Only Ivan by Katherine Applegate
- <u>The Movie Critic's Notebook</u>, Sweet Harmony Press
- Earth's Hydroshpere (Understanding Earth's Systems) by Amy Hayes
- The Ultimate Book of Planet Earth by Anne-Sophie Baumann
- Dance Charades, Pressman
- Water Dance by Thomas Locker
- Video Ideas, DK
- Smart Phone Movie Maker by Bryan Michael Stoller
- Parts by Tedd Arnold
- <u>Steamboat Annie and the Thousand Pound Catfish</u> by Catherine Wright
- Henry's Freedom Box by Ellen Levine
- Under the Quilt of Night by Deborah Hopkinson
- Unspoken by Henry Cole
- More Than Meets the Eye by Robert Raczka
- The Art of Disney Costuming by Jeff Kurtti
- <u>Unbuttoned: The Art and Artists of Theatrical Costume Design</u> by Shura Pollatshek
- Costume and Fashion History Coloring Book by Basak Tinli
- Observations by Jennifer Buckley
- World of Dance: A Barefoot Collection by Jane Yolen
- Look! Body Language in Art by Gillian Wolfe
- José! Born to Dance by Susanna Reich
- Secret of the Dance by Andrea Spalding
- Look! Drawing the Line in Art by Gillian Wolfe
- Coordinate Graphing by Marci Mathers
- Groovy Graphing by Lisa Arias
- AUDIO CD: Disney Pixar Greatest, Various
- <u>The Music of the Sea</u> by Susanna Isern
- The Wolf's Story by Toby Forward

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- Voices in the Park by Anthony Browne
- 101 Drama Games for Children by Paul Rooyackers
- Acting for Young Actors by Mary Lou Belli
- The Wondrous Workings of Planet Earth by Rachel Ignotofsky
- Many Biomes, One Earth by Sneed Collard III
- Exploring Ecosystems with Max Axiom, Super Scientist by Angnieszka Biskup
- Art Labs for Kids: Express Yourself by Susan Schwake
- A Place to Land: Martin Luther King Jr. and the Speech That Inspired a Nation by Barry Wittenstein
- Memphis, Martin and the Mountaintop by Alice Faye Duncan
- Let the Children March by Monica Clark-Robinson
- <u>The Day You Begin</u> by Jacqueline Woodson
- Each Kindness by Jacqueline Woodson
- Music is My Life by Myles Tanzer
- Silent Music: A Story of Baghdad by James Rumford
- Queen of Tejano Music: Selena by Silvia López
- Ed Emberly's Picture Pie by Ed Emberly
- Fractions in Disguise by Edward Einhorn
- Paint By Sticker Masterpieces, Workman Publishing
- Loving vs. Virginia by Patricial Hruby Powell
- Documentary Film (D.I.Y. Make It Happen) by Virginia Loh-Hogan
- <u>Hidden Figures The True Story of Four Black Women and the Space</u>
  <u>Race</u> by Margot Lee Shetterly
- 100 Scientists Who Made History by Andrea Mills
- Separate Is Never Equal by Duncan Tonatiuh
- Martin and Anne: The Kindred Spirits of Dr. Martin Luther King, Jr and Anne Frank by Nancy Churnin
- Adventures in Songwriting by Gina Boe
- Music: A Fold-Out Graphic History by Nicholas O'Neill
- A Child's Introduction to Art by Heather Alexander
- Children's Book of Art, DK
- If You Lived Here by Giles Laroche
- Home Is a Window by Stephanie Ledyard
- The Organic Artist for Kids: A DIY Guide to Making Your Own EcoFriendly Art Supplies From Nature by Nick Neddo
- A Sculpting Life by Joan Schoettler
- Ada Twist, Scientist by Andrea Beaty
- <u>Solving Science Questions: A Book About the Scientific Process</u> by Rachel Chappell