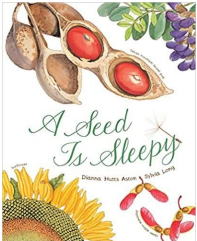
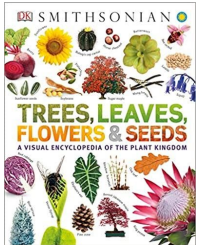
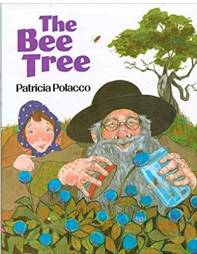
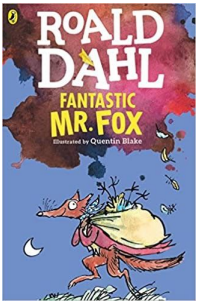
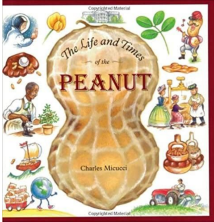
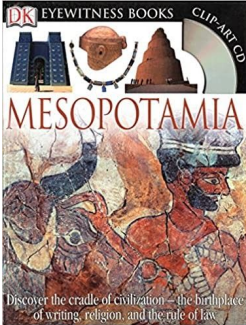


STEM Skool Presents: World of Science Fall 2020 Complementary Reading List.

Here are a few books that will complement our weekly lessons. These books are not required and are merely recommendations if you would like to enhance each topic with children's and young adult literature.

Topic:	Grades:	Titles:
Botany: Plant Biology, Parts and Functions.  	K-3	<ul style="list-style-type: none"> • <i>A Seed Is Sleepy</i> by Dianna Aston • <i>From Seed to Plant</i> by Gail Gibbons • <i>Tell Me, Tree: All About Trees for Kids</i> by Gail Gibbons • <i>Up in the Garden and Down in the Dirt</i> by Kate Messner • <i>Wangari's Trees of Peace: A True Story from Africa</i> by Jeanette Winter • <i>Miss Rumphius</i> by Barbara Cooney
	3-5	<ul style="list-style-type: none"> • <i>Trees, Leaves, Flowers and Seeds: A Visual Encyclopedia of the Plant Kingdom</i> by DK • <i>I Ate Sunshine for Breakfast</i> by Michael Holland • <i>Planting the Trees of Kenya: The Story of Wangari Maathai</i> by Claire A. Nivola • <i>One Small Square - Backyard</i> by Donald M. Silver • <i>The Magic and Mystery of Trees</i> by Jen Green
	6-8	<ul style="list-style-type: none"> • <i>Trees, Leaves, Flowers and Seeds: A Visual Encyclopedia of the Plant Kingdom</i> by DK • <i>The Story of Environmentalist Wangari Maathai</i> by Jen Cullerton Johnson • <i>The Plant Hunters</i> by Anita Silvey
Buzz, Buzz, Mooooo! An Introduction to Animal Science.  	K-3	<ul style="list-style-type: none"> • <i>How to Make an Apple Pie and See the World</i> by Marjorie Priceman • <i>The Year at Maple Hill Farm</i> by Alice Provensen. • <i>Our Animal Friends at Maple Hill Farm</i> by Alice Provensen. • <i>The Bee Tree</i> by Patricia Polacco • <i>The Story of Ferdinand</i> by Munro Leaf
	3-5	<ul style="list-style-type: none"> • <i>Charlotte's Web</i> by EB White • <i>Fantastic Mr. Fox</i> by Roald Dahl • <i>Saving Winslow</i> by Sharon Creech
	6-8	<ul style="list-style-type: none"> • <i>Animal Farm</i> by George Orwell • <i>Charlotte's Web</i> by EB White • <i>Fantastic Mr. Fox</i> by Roald Dahl • <i>Saving Winslow</i> by Sharon Creech

Agriculture in Everyday Life.  	K-3	<ul style="list-style-type: none"> • <i>A Weed is a Flower: The Life of George Washington Carver</i> by Alike • <i>In the Garden with Dr. Carver</i> by Susan Grigsby • <i>The Life and Times of the Peanut</i> by Charles Micucci • <i>The Secret Garden of George Washington Carver</i> by Gene Barretta
	3-5	<ul style="list-style-type: none"> • <i>Who Was George Washington Carver</i> by Jim Gigliotti • <i>George Washington Carver</i> by Sam Wellman • <i>George Washington Carver: From Slave to Scientist</i> by Jenet Benge
	6-8	<ul style="list-style-type: none"> • <i>Who Was George Washington Carver</i> by Jim Gigliotti • <i>George Washington Carver</i> by Sam Wellman • <i>George Washington Carver: From Slave to Scientist</i> by Jenet Benge
Mesopotamia.   	K-3	<ul style="list-style-type: none"> • <i>DK Eyewitness Mesopotamia</i>, by Philip Steele and John Farndon • <i>Gilgamesh the King, Revenge of Ishtar, The Last Quest of Gilgamesh</i>, by Ludmila Zeman • <i>The Librarian of Basra</i>, by Jeannette Winter • <i>A River Ran Wild</i>, by Lynne Cherry • <i>A City Through Time</i>, by Philip Steele and Steven Noon • <i>A Street Through Time</i>, by Steven Noon • <i>A Child Through Time</i>, by Phil Wilkinson and Steven Noon • <i>Archaeologists Dig for Clues</i>, by Kate Duke
	3-5	<ul style="list-style-type: none"> • <i>DK Eyewitness Mesopotamia</i>, by Philip Steele and John Farndon • <i>Gilgamesh the King, Revenge of Ishtar, The Last Quest of Gilgamesh</i>, by Ludmila Zeman • <i>You Wouldn't Want to be a Sumerian Slave</i>, by Jacqueline Morley • <i>The Librarian of Basra</i>, by Jeannette Winter • <i>A River Ran Wild</i>, by Lynne Cherry • <i>A City Through Time</i>, by Philip Steele and Steven Noon • <i>A Street Through Time</i>, by Steven Noon • <i>A Child Through Time</i>, by Phil Wilkinson and Steven Noon • <i>Baby Professor Ancient Civilizations and Mesopotamia series</i> • <i>Archaeologists Dig for Clues</i>, by Kate Duke
	6-8	<ul style="list-style-type: none"> • <i>DK Eyewitness Mesopotamia</i>, by Philip Steele and John Farndon • <i>Mesopotamia</i>, by Kids Discover (www.kidsdiscover.com) • <i>The Golden Bull</i>, by Marjorie Cowley • <i>Gilgamesh the Hero</i>, by Geraldine McCaughrean and David Perkins • <i>History of the World in 1,000 Objects</i>, by DK and Smithsonian • <i>A History of the World in 100 Objects</i>, by Neil MacGregor • <i>HISTORY Magazine</i>, by National Geographic • Recommended Textbooks: <i>History Alive! Ancient World</i> and Cengage <i>World History: Great Civilizations</i>