## Kindergarten Ready to Read

## Science & Social Studies Guide

West Brooke Curriculum

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## Textbook List

Evan Moor Skill Sharpeners Science K workbook (SS Science K)

NG Reader Seed to Plant

NG Readers level 1 Weather NG Readers level 1 City and Country DK Reader Level 1: A Year on the Farm

Usborne My First Ref Book about Nature

Usborne See Inside Oceans

Usborne The Outdoor Book

Usborne B Your Body

Usborne YB Baby Animals

Usborne YB Bugs

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Usborne Children's Picture Atlas

Evan Moor Skill Sharpeners Geography K workbook (SS Geography K)

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Usborne YB Night & Day Animals\*

Usborne YB Seasons\*

Usborne YB Seashore\*

\*these titles are in the WBC Jr. Kindergarten JW Bundle

General Library Books, or books you have in your personal library:

Aesop Fables (Usborne Illustrated Stories from Aesop; or any other Aesop Fables book)

Science experiment books by Janice VanCleave or by Robert Wood

Usborne Science in the Kitchen, Science With Air, Science with Plants, Science With Water, or Science Activities

(Any Science experiment book for young children)

Week 1	Day 1	Day 2	Day 3	Day 4	Day 5
Science	Introduction to Science	Tools	Turtles	Experiments	Field Trip
Top Student	p. 272	p. 273	p. 274		
Science Notes: Social Studies:	<ul> <li>Introduction to science- science involves the world around you. Living and Non-living.</li> <li>Take a walk, discuss living and non-living things in the environment such as rocks, soil, plants, trees, animals, the sky, the sun, etc.</li> <li>Tools- discuss tools that can be used and experimented with for the school year: measuring cups, funnel, outdoor thermometer, ruler, scissors, kitchen utensils, rubberbands, compass, etc. (allow them to experiment with a variety)</li> <li>Measuring cups from the kitchen and a bin of dry rice are great for discussing &amp; experimenting with fractions.</li> <li>Turtles-</li> <li>Bible- Do not give up! Persevere in what is fine.</li> <li>Galatians 6:9, 2 Thessalonians 3:13, 2 Corinthians 4:1</li> </ul>				
	Make a turtle with two paper plates and construction paper, googly eyes, etc. color outside of two paper plates green, glue arms, legs, head, and tail to stick out from inside of one paper plate, staple or glue second paper plate on top. Draw and label a turtle. Outside activity- discuss how turtles move & how rabbits move, allow students to				
	demonstrate. <u>Books:</u> Usborne Illustrated Stories from Aesop The Hare & the Tortoise				
	<u>Library books:</u> <i>Mr Putter and Tabby Run the Race</i> by Cynthia Rylant (c. 2008) The Hare and Tortoise (Aesop Fable) <i>Usborne Look Inside Science</i> <i>Usborne</i> Science Activities (or any science experiment book)				
	Field trip idea: observe turtles at a pond or zoo near you; always discuss safety in an outing!				
	Use any experiment book to practice hands-on experiments Community leadership- discuss role of parent, teacher, supervisor, elder, ministerial servant, librarian, etc.				
	<u>Books:</u> Usborne Children's Picture Atlas: The Universe NG Kids Level 1 City and Country				
	Library Books: (any book on community leadership) Usborne Talkabout book <i>Then and Now</i>				