

Author: April Pulley Sayre

Illustrator (Photographer): April Pulley Sayre Publisher: Beach Lane Books Copyright: 2016 # of pages: 40 (unnumbered) AR level: No AR Lexile: AD260L

Curriculum Connections:

Weather, seasons (winter), snow, water cycle

Best lends itself for instruction of:

K-3rd grade water cycle, weather, or seasons unit The Author's Notes at the end of the book describe the water cycle and the process of water vapor becoming snow.

Common Core Standards

Discover the wonderful world of snow with this companion to the celebrated book Raindrops Roll! by April Pulley Sayre. With gorgeous photo illustrations, awardwinning author April Pulley Sayre sheds sparkly new light on the wonders of snow. From the beauty of snow blanketing the forest and falling on animals' fur and feathers to the fascinating winter water cycle, this nonfiction picture book celebrates snowfall and the amazing science behind it.

Text Features:

Photographs, Author's Notes, Additional reading suggestions

<u>Primary</u>

CCSS.ELA-Literacy.RI.2.1

Ask and answer such questions as *who, what, where, when, why*, and *how* to demonstrate understanding of key details in a text.

CCSS.ELA-Literacy.RI.2.7

Explain how specific images (e.g., a diagram showing how a machine works) contribute to and clarify a text.

<u>CCSS.ELA-Literacy.RI.2.10</u> By the end of year, read and comprehend informational texts, including history/social studies, science, and technical texts, in the grades 2-3 text complexity band proficiently, with scaffolding as needed at the high end of the range.

CCSS.ELA-Literacy.W.2.1

Write opinion pieces in which they introduce the topic or book they are writing about, state an opinion, supply reasons that support the opinion, use linking words (e.g., *because, and, also*) to connect opinion and reasons, and provide a concluding statement or section.

CCSS.ELA-Literacy.SL.2.1.a

Follow agreed-upon rules for discussions (e.g., gaining the floor in respectful ways, listening to others with care, speaking one at a time about the topics and texts under discussion).

CCSS.ELA-Literacy.SL.2.2

Recount or describe key ideas or details from a text read aloud or information presented orally or through other media.

Intermediate

CCSS.ELA-Literacy.RI.4.1

Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.

<u>CCSS.ELA-Literacy.RI.3.10</u> By the end of the year, read and comprehend informational texts, including history/social studies, science, and technical texts, at the high end of the grades 2-3 text complexity band independently and proficiently.

Lesson Ideas	Text Set Options	
Primary:		
Make digital snowflakes http://Snowflakes.barkleyus.com	Snowflakes Fall by Patricia MacLachlan Random House 2013	AR 3.4
Snowflake Poetry worksheet http://www.teacherplanet.com/pages/write-about-snowflake	Little Wolf's Song by Britta Techkentrup Boxer Books 2017	RL K
Science Project: Make a Crystal Snowflake	The Mittenby Jan BrettG.P. Putnam's Sons1989	AR 2.3
http://www.teacherplanet.com/pages/make-crystal-snowflake Write an opinion paper on which season is the best.	The Mittenby Alvin TresseltMulbery Books1964	AR 3.9
Make a list of things that happen in fall and another list of things that happen in winter. Compare and contrast the lists.	White Snow Bright Snow by Alvin TresseltLothrop, Lee & Shepard Books1988	AR 4.2
Make a chart with the top column listing: migrate, hibernate, scavenge.	<u>Snowflake Bentley</u> by Jacqueline Briggs Martin Houghton Mifflin 1998	AR 4.4
Research different animals and what they do in winter. Put them on the chart where they belong.	Snow Owls: Hunters of the Snow and Iceby Elaine LandauEnslow Publishers2010	AR 3.7
Intermediate:		
Live snow forecasts and weather maps all over the world: http://www.snow-forecast.com/	Winter Bees & Other Poems of the Coldby Joyce Sidman & Rick AllenHoughton Mifflin Harcourt2014	AR 6.1
Science Experiments: What happens to the amount of different sub- stances as they change from a solid to a liquid or a liquid to solid? <u>http://www.teacherplanet.com/pages/melting-and-freezingg</u>	Snow Schoolby Sandra MarkleCharlesbridge2013	AR 4.1
	<u>The Story of Snow: The Science of Winter's Wonder</u> by Mark Cassino Chronicle Books 2009	AR 4.8
Everything you want to know about snowflakes! A site by Kenneth G. Libbrecht, physics professor and author of The Secret Life of	<u>The Secret Life of a Snowflake: an up-close look at the art & science of s</u>	<u>snow-</u>
a Snowflake: http://snowcrystals.com/	Voyageur Press 2009	AR 4.9