

God's Design for Heaven and Earth – Resource List:

Our Weather and Water

Unit	Lesson	Resource Title	Media	Author/Publisher
	General Resources	The Best Book of the Weather	book	Ian Graham
1	1			
	2	Bill Nye the Science Guy: Atmosphere Teacher's guide: http://www.aea1.k12.ia.us/guides/DVD01443.pdf	DVD	Bill Nye
		Atmosphere: Sea of Air (Earthworks series)	book	Roy A. Gallant
	3	Air is All around You (A Let's-Read-and-Find-Out-Science Book)	book	Franklin M. Branley
	4	Weather Words and What They Mean	book	Gail Gibbons
		Meteorology (Weather Fundamentals Series) Grades 4-7 Teacher's guide: http://www.libraryvideo.com/guides/V6104.pdf?mcsid=2AV5R4MGHMSB8NBGD4L2MXKTUSHABR24	DVD	Schlessinger Media
		Magic School Bus: Kicks up a Storm	DVD	Magic School Bus
		Eyewitness: Weather Teacher's guide: http://teachers.sheboygan.k12.wi.us/msearing/documents/eyewitnessweathervideo.pdf	DVD	Dorling Kindersley
	SF			
2	5	On the Same Day in March: A Tour of the World's Weather	book	Marilyn Singer
		Weather (National Geographic Action Book) pp. 1-2	book	Nat'l Geographic Society
		Climate & Seasons (Weather Fundamentals Series) Grades 4-7 Teacher's guide: http://www.libraryvideo.com/guides/V6101.pdf?mcsid=2AV5R4MGHMSB8NBGD4L2MXKTUSHABR24 Worksheet: http://www.libraryvideo.com/ssl/data_sheets/V6101.pdf?mcsid=2AV5R4MGHMSB8NBGD4L2MXKTUSHABR24	DVD	Schlessinger Media
		Bill Nye the Science Guy: Climates Teacher's guide: http://www.aea1.k12.ia.us/guides/DVD01693.pdf	DVD	Bill Nye
		Earth Science (Getting Ahead Science series) Grades 4-8; section "weather and climate"	DVD	New Dimension
	6			

	7			
	SF			
	8			
3	9	This is the Ocean	book	Kersten Hamilton
		Water Up, Down and All Around (Amazing Science: Weather series)	book	Natalie Rosinsky
		The Snowflake: A Water Cycle Story	book	Neil Waldman
		The Water's Journey	book	Eleonor Schmid
		A Drop around the World	book	Barbara McKinney
		Rivers: Nature's Wondrous Waterways	book	David L. Harrison
		Drip Drop: Water's Journey	book	Eve Swertka
		Follow the Water from Brook to Ocean (A Let's-Read-and-Find-Out-Science Book)	book	Arthur Dorros
		Water (A First Discovery Book)	book	Gallimard Jeunesse
		The Wonder of a Waterfall	Book	Allan Fowler
		Water: an Amazing Pop-Up, Pull-Tab, Lift-The-Flap Guide to Our Most Valuable Natural Resource	book	Francois Michel
		Magic School Bus Catches a Wave – Watch segment “Wet All Over”	DVD	Magic School Bus
		Earth Science (Getting Ahead Science series) Grades 4-8; section “floods, fronts & the water cycle”	DVD	New Dimension
	10/ 11	Clouds (A Let's-Read-and-Find-Out-Science Book)	book	Anne Rockwell
		The Man Who Named the Clouds	book	Julie Hanna
		The Cloud Book	book	Tomie de Paola
		Weather (National Geographic Action Book) pp. 3-4	book	Nat'l Geographic Society
		Clouds (Weather Fundamentals Series) Grades 4-7	DVD	Schlessinger Media

		Teacher's guide: http://www.libraryvideo.com/guides/V6102.pdf?mcsid=3T2994XNP65W9LLF34WMK49EKM06D7K8 Worksheet: http://www.libraryvideo.com/ssl/data_sheets/V6102.pdf?mcsid=3T2994XNP65W9LLF34WMK49EKM06D7K8		
	12	Down Comes the Rain (A Let's-Read-and-Find-Out-Science Book)	book	Franklyn M. Branley
		Rain and Hail (A Let's-Read-and-Find-Out-Science Book)	book	Franklyn M. Branley
		Snow is Falling (A Let's-Read-and-Find-Out-Science Book)	book	Franklyn M. Branley
		Story of Snow: The Science of Winter's Weather	book	Mark Cassino
		Snowflake Bentley Teacher's Guide: http://teacher.scholastic.com/products/westonwoods/study_guides/snowflake_bentley.pdf	DVD	Jacqueline B. Martin
		Rain & Snow (Weather Fundamentals Series) Grades 4-7 Teacher's guide: http://www.libraryvideo.com/guides/V6105.pdf?mcsid=3T2994XNP65W9LLF34WMK49EKM06D7K8 Worksheet: http://www.libraryvideo.com/ssl/data_sheets/V6105.pdf?mcsid=3T2994XNP65W9LLF34WMK49EKM06D7K8	DVD	Schlessinger Media
	SF			
4	13	Sizzle! A Book about Heat Waves (Amazing Science: Weather series)	book	Rick Thomas
		Telling the Weather	VHS	Nat'I Geographic
	14	Gusts and Gales: A Book about Wind (Amazing Science: Weather series)	book	Josepha Sherman
		Feel the Wind (A Let's-Read-and-Find-Out-Science Book)	book	Arthur Dorros
		Close to the Wind: The Beaufort Scale	book	Peter Malone
		Wind (Weather Fundamentals Series) Grades 4-7 Teacher's guide: http://www.libraryvideo.com/guides/V6106.pdf?mcsid=F529F73DK4NK9J9A0LEPSTSGVXFV5308	DVD	Schlessinger Media
		Bill Nye the Science Guy: Wind Teacher's Guide: http://www.aea1.k12.ia.us/guides/DVD01717.pdf	DVD	Bill Nye
	15	Flash, Crash, Rumble and Roll (A Let's-Read-and-Find-Out-Science Book)	book	Franklyn M. Branley
		Rumble, Boom! (Amazing Science: Weather series)	book	Rick Thomas
		Nature's Fireworks (Amazing Science: Weather series)	book	Josepha Sherman

		Lightning	book	Seymour Simon
		Electric Storm (Magic School Bus Chapter Book)	book	Anne Capeci
		Bill Nye the Science Guy: Storms Teacher's Guide: http://www.aea1.k12.ia.us/guides/DVD01716.pdf	DVD	Bill Nye
	16	Tornado Alert (A Let's-Read-and-Find-Out-Science Book)	book	Franklyn M. Branley
		Twisters: A Book about Tornadoes (Amazing Science: Weather series)	book	Rick Thomas
		Tornadoes	book	Gail Gibbons
		Tornadoes	book	Seymour Simon
		Twister Trouble (Magic School Bus Chapter Book)	book	Ann Schreiber
		Hurricanes & Tornadoes (Weather Fundamentals Series) Grades 4-7 Teacher's guide: http://www.libraryvideo.com/guides/V6103.pdf?mcsid=BMK8GRL962SU9P4CL2QF4EPQFG57DCM1 Worksheet: http://www.libraryvideo.com/ssl/data_sheets/V6103.pdf?mcsid=BMK8GRL962SU9P4CL2QF4EPQFG57DCM1	DVD	Schlessinger Media
	17	Hurricane Watch (A Let's-Read-and-Find-Out-Science Book)	book	Franklyn M. Branley
		Hurricanes	book	Gail Gibbons
		Hurricanes	book	Seymour Simon
		Eye of the Storm: A Book about Hurricanes (Amazing Science: Weather series)	book	Rick Thomas
		Hurricane Hunters: Riders on the Storm	book	Chris Demarest
		Hurricanes & Tornadoes (Weather Fundamentals Series) Grades 4-7 Teacher's guide: http://www.libraryvideo.com/guides/V6103.pdf?mcsid=BMK8GRL962SU9P4CL2QF4EPQFG57DCM1 Worksheet: http://www.libraryvideo.com/ssl/data_sheets/V6103.pdf?mcsid=BMK8GRL962SU9P4CL2QF4EPQFG57DCM1	DVD	Schlessinger Media
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	SF			
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	21	What Will the Weather Be? (A Let's-Read-and-Find-Out-Science Book)	book	Lynda Dewitt
		Weather Forecasting	book	Gail Gibbons
		Mouse and Mole and the All-Weather Train Ride	book	Doug Cushman
		Weather (National Geographic Action Book) pp. 9-10	book	Nat'l Geographic Society
		The Basic Essentials of Weather Forecasting	book	Michael Hodgson
		Bringing Rain to Kapiti Plain Teacher's guide: http://www.libraryvideo.com/guides/W2110.pdf?mcsid=BVEH8EV3Q39U8K92SWJ4QLPP00JW42AB	DVD	Reading Rainbow
	22			
6	23	The Pacific Ocean (Oceans series)	book	Anne Ylvisaker
		The Atlantic Ocean (Oceans series)	book	Anne Ylvisaker
		The Indian Ocean (Oceans series)	book	Anne Ylvisaker
		The Antarctic Ocean (Oceans series)	book	Anne Ylvisaker
		The Arctic Ocean (Oceans series)	book	Anne Ylvisaker
		A Sea within a Sea: Secrets of the Sargasso	book	Ruth Heller
	24			
	25	The Voyager's Stone	book	Robert Kraske
		Charting the Oceans	book	Ruth Brindze
		Gulf Stream	book	Ruth Brindze
		Mysterious Ocean Highway: Benjamin Franklin and the Gulf Stream Teacher's Guide: http://www.studyofplace.info/ActivityContent/Materials/OceanCurrents_Reading_BenFranklinGulfStream.pdf	book	Deborah Heiligman
		Discovering El Nino: How Fable and Fact Together Help Explain the Weather	book	Patricia Seibert
	SF			

	26	Waves	book	Drew Kampion
		My Life with the Wave Teacher's guide: http://www.libraryvideo.com/guides/W2129.pdf	VHS	Reading Rainbow
	27	Come a Tide Teacher's guide: http://www.libraryvideo.com/guides/W2113.pdf	DVD	Reading Rainbow
	28			
	29	Water: An Amazing Pop-Up, Pull-Tab, Lift-The-Flap Guide to Our Most Valuable Natural Resource pp. 7-8 "Water Power"	book	Francois Michel
7	30	Exploring the Deep, Dark Sea	book	Gail Gibbons
		Dark Day in the Deep Sea	audio book	Magic Tree House Mary Pope Osborne
		Underwater Machines	book	Gerry Bailey
		Sunken Treasure	book	Gail Gibbons
	31			
	32	Down, Down, Down: A Journey to the Bottom of the Sea	book	Steve Jenkins
		Down, Down, Down in the Ocean	book	Sandra Markle
		The Deep Sea Floor	book	Sneed B. Collard
		Incredible Earth (Inside Guides) pp. 24-25 "Ocean Depths"	book	N. J. Clifford
	SF			
	33	Down to a Sunless Sea: The Strange World of Hydrothermal Vents	book	Kate Madin
	34	One Night in the Coral Sea	book	Sneed B. Collard
		Coral Reef (Webs of Life)	book	Paul Fleisher
		Coral Reef (DK 24 Hours)	book	Caroline Bingham
		Coral Reefs	book	Gail Gibbons

		Coral Reef (One Small Square)	book	Donald M. Silver
		Undersea City: A Story of a Caribbean Coral Reef	book	Dana M. Rau
		Coral Reef: A City that Never Sleeps	book	Mary M. Cerullo
	35	Oil Spill (A Let's-Read-and-Find-Out-Science Book)	book	Melvin Berger

SF = special feature