

# 4<sup>th</sup> Grade Science SOLs

## Study Guides & Review Worksheets

### Plant & Animal Structure

#### Term to Know

- **Photosynthesis**, The process plants use to make food from sunlight and carbon dioxide.

#### Parts of a Plant



- **Roots**, Anchor and absorb nutrients.
- **Stem**, Helps water and nutrients travel up and down the plant.
- **Leaves**, They perform photosynthesis.
- **Buds**, They develop into flowers.

#### Photosynthesis

Plants produce their own food through the process of photosynthesis. They use green pigment called **chlorophyll** along with carbon dioxide, water, and sunlight to produce food (sugar). Oxygen is released during photosynthesis.



#### Pollination

**Pollination** is the process where pollen is moved from the stamen of a flower to the pistil of another flower. It can be moved by wind, water, or animals. Some flowers attract pollinators.



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### Ocean

#### Terms to Know

- **Continental Shelf**, The shallow, gently sloping underwater area near the coast.
- **Continental Slope**, A steep slope that connects the continental shelf to the deep sea.
- **Continental Rise**, A mound of sediment at the base of the continental slope.
- **Abyssal Plain**, A dark, flat area on the ocean floor that is thousands of feet below the ocean's surface.
- **Trench**, A narrow canyon in the ocean floor. Usually tens of thousands of feet deep.
- **Salinity**, The amount of salt dissolved in water.

#### The Ocean Floor



#### Tides & Currents

Tides are the regular rise and fall of sea levels. Tides are caused by the gravitational pull of the moon and the sun.

Ocean currents describe the motion of the water. Currents are caused by wind and temperature differences in the water.

#### Marine Food Web



#### Salinity

Salinity can be different in different parts of the ocean. Things that affect salinity include rates of evaporation, the depth of the water, melting icebergs, and the amount of runoff from nearby land.

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#### vs. Climate

**Climate** is the weather of a given area averaged over at least 30 years. The following describes climate:

- average wind
- average temperature
- average humidity
- average rainfall

#### Masses

These bring different weather conditions.

#### Low Pressure

- strong winds
- stormy weather



#### Clouds

#### Cumulonimbus

- big, fluffy, and dark bottoms
- thunderstorms
- hail, rain, wind



#### Cirrus

- feathery
- fair weather
- rain or snow will fall soon



#### Extreme Weather

#### Thunderstorms

- warm, humid conditions
- heavy rain
- lightning and thunder

#### Hurricanes

- over warm, tropical water
- winds at least 74 miles per hour

#### Tornadoes

- form from thunderstorms
- change of wind direction
- air begins to rotate

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# Fourth Grade Science Study Guide

**Christine Y. O'Sullivan, Andrew R.  
Weiss, Janice M. Askew**



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Keeley,2005-02-23 This indispensable staff development resource provides a systematic professional development strategy linking science standards and research to curriculum instruction and assessment      **Resources in Education** ,2001-04

**New York State Grade 4 Elementary-Level Science Test** Joyce Thornton Barry,Kathleen Cahill,2007-08-01 This brand new manual prepares fourth grade students in New York State to do well on the required Elementary Level Science Test The book presents four study units The Living Environment The Physical Sciences Process Skills and Performance Assessment The Living Environment unit covers plants animals genetics health topics ecology and humans in their environment The Physical Sciences unit introduces students to the basics of matter energy magnetism gravity simple machines astronomy and earth science Process Skills introduces children to the concept of scientific method and tools and reviews measuring processes such as graphing and analyzing data The Performance Assessment unit deals with scientific activities appropriate to the fourth grade level The authors include practice and review questions with answers and two model tests with answers and explanations      **Students Learning Science** Christine Y. O'Sullivan,Andrew R. Weiss,Janice M. Askew,1998 This

report on teachers academic preparation and professional development the amount of emphasis science instruction receives in schools student course taking and the availability of school resources that support science learning is intended primarily for policy makers school administrators and educators concerned with state or school level policies Data is drawn from the 1996 National Assessment of Educational Progress NAEP and results are presented using the students as the unit of analysis Appendices present an overview of procedures used for the NAEP 1996 Science Assessment and standard errors Contains 14 figures and 25 tables DDR      **A Leader's Guide to Science Curriculum Topic Study** Susan Mundry,Page Keeley,Carolyn Landel,2009-11-24 The Curriculum Topic Study CTS process funded by the US National Science Foundation helps teachers

improve their practice by linking standards and research to content curriculum instruction and assessment Key to the core book Science Curriculum Topic Study this resource helps science professional development leaders and teacher educators understand the CTS approach and how to design lead and apply CTS in a variety of settings that support teachers as learners The authors provide everything needed to facilitate the CTS process including a solid foundation in the CTS framework multiple designs for half day and full day workshops professional learning communities and one on one instructional coaching facilitation group processing and materials management strategies and a CD ROM with handouts PowerPoint slides and templates By bringing CTS into schools and other professional development settings science leaders can enhance their teachers knowledge of content improve teaching practices and have a positive impact on student learning      *Texas 4th Grade Science Study Guide* Educational Leadership Consultants,2017 This is a study guide for Texas 4th grade science students

**Students learning science : a report on policies and practices in U.S. schools ,      Circular - Office of**

**Education** United States. Office of Education,1930      State Curriculum Guides for Science, Mathematics, and Modern Foreign Languages, a Bibliography ,1960      *Questions in Elementary Science and Social Studies Textbooks* Bonnie B. Armbruster,1989      **Spectrum Science, Grade 4** Spectrum,2014-08-15 Cultivate a love for science by providing standards based practice that captures children s attention Spectrum Science for grade 4 provides interesting informational text and fascinating facts about energy alternatives plant and animal classification and the conservation of matter When children develop a solid understanding of science they re preparing for success Spectrum Science for grades 3 8 improves scientific literacy and inquiry skills through an exciting exploration of natural earth life and applied sciences With the help of this best selling series your little scientist can discover and appreciate the extraordinary world that surrounds them      **Research in Education** ,1970-05      *Uncovering Student Ideas in Science: 25 formative assessment probes* Page Keeley,2005 Using probes as diagnostic tools that identify and analyze students preconceptions teachers can easily move students from where they are in their current thinking to where they need to be to achieve scientific understanding      *Don't Count Me Out! A GUIDE TO BETTER GRADES AND TEST SCORES PRE K -12TH* Barbara Dianis,2013-02-01 Daily modern media documents the educational crisis society is facing Every day over 7 000 school age teenagers decides to become high school dropouts Shockingly in America where public education is free over 1 300 000 struggling students annually fail to complete their high school education Education is rapidly deteriorating Therefore questions are asked in the media Blame is placed on teachers students parents community and economics but solutions are few Don t Count Me Out contains two books within one book Book 1 details informational secrets and strategies to help children or teenager reach their highest scholastic potential Book 2 takes the reader from Pre K to 12th and early college years detailing in depth scholastic solutions to make academic success possible for those who struggle in one or all subjects areas Within the pages are years of proven educational secrets and solutions that have transformed children and teenagers into academic winners and achievers      **Catalog and Courses of Study of the Rhinelander Public Schools** Rhinelander (Wis.). Board of Education,1909      Research in the Teaching of Science ,1962      *Tentative Curriculum Guides* Washington (State). Superintendent of Public Instruction,1957      **Science Education In Global Perspective** Margrete Siebert Klein,F. James Rutherford,F James Rutherford,Margrete S. Klein,2019-09-16 The decline in the quality of American public school instruction particularly in science and mathematics is a well documented subject of concern for our nation This book examines the educational systems in Japan the People s Republic of China East and West Germany and the Soviet Union countries that have developed particularly innovative app

**Research Trends and Needs in Educating the Gifted** Hugh B. Wood,James John Gallagher,Leonard M. Miller,Ralph Hamilton Blodgett,Ralph Newell Finchum,Martin Schnitzer,1964

This book delves into Fourth Grade Science Study Guide. Fourth Grade Science Study Guide is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Fourth Grade Science Study Guide, encompassing both the fundamentals and more intricate discussions.

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