

4th Grade Science SOLs

Study Guides & Review Worksheets

Plant & Animal Structure

Term to Know

- **Photosynthesis**, The process plants use to make food and release oxygen.

Parts of a Plant



- **Leaves**, They are the part of the plant that photosynthesize.
- **Stem**, It helps the plant stand upright and transport water and nutrients.
- **Flowers**, They are the part of the plant that reproduce.
- **Roots**, They anchor the plant in the soil and absorb water and nutrients.
- **Buds**, They are the part of the plant that will grow into new 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. This can be done 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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Resources in Education ,1998 *The Measure of Education* A. Paige Baker,1995 *Teacher Evaluation* Anthony J. Shinkfield,D.L. Stufflebeam,2012-12-06 Teacher Evaluation Guide to Professional Practice is organized around four dominant interrelated core issues professional standards a guide to applying the Joint Committee s Standards ten alternative models for the evaluation of teacher performance and an analysis of these selected models The book draws heavily on research and development conducted by the Federally funded national Center for Research on Educational Accountability and Teacher Evaluation CREATE The reader will come to grasp the essence of sound teacher evaluation and will be able to apply its principles facts ideas processes and procedures Finally the book invites and assists school professionals and other readers to examine the latest developments in teacher evaluation **Testing Our Children** Monty Neill,1997 *Setting Performance Standards* Gregory J. Cizek,2012-03-22 Setting standards of performance is a ubiquitous task in education licensure certification and credentialling It is found in elementary schooling the professions commercial applications and governmental and private organizations It is one of the most complex controversial and vexing issues facing specialists and policy makers today This second edition solidifies Setting Performance Standards as the only book providing a comprehensive profile of both the issues and the how to methods that define this thorny field Four chapters have been removed 11 chapters have been added 2 chapters have major revisions and all chapters have been updated Comprehensive Part I provides a conceptual overview of standard setting and its overarching issues Part II provides practical how to information on the newest standard setting methods Part III provides information and advice on persistent and potential challenges in standard setting Practical Part II the heart of the book reviews 16 of the newest standard setting methods far more than any other book Expertise Most of the well known authors from the 1st edition return with authors of equal stature contributing new chapters **Resources in Education** ,1993 [Tcap Success Strategies Science](#) Tcap Exam Secrets Test Prep,2014-08-22 TCAP Success Strategies Science helps you ace the Tennessee Comprehensive Assessment Program without weeks and months of endless studying Our comprehensive TCAP Success Strategies Science study guide is written by our exam experts who painstakingly researched every topic and concept that you need to know to ace your test Our original research reveals specific weaknesses that you can exploit to increase your exam score more than you ve ever imagined TCAP Success Strategies Science includes The 5 Secret Keys to TCAP Success Time is Your Greatest Enemy Guessing is Not Guesswork Practice Smarter Not Harder Prepare Don t Procrastinate Test Yourself A comprehensive General Strategy review including Make Predictions Answer the Question Benchmark Valid Information Avoid Fact Traps Milk the Question The Trap of Familiarity Eliminate Answers Tough Questions Brainstorm Read Carefully Face Value Prefixes Hedge Phrases Switchback Words New Information Time Management Contextual Clues Don t Panic Pace Yourself Answer Selection Check Your Work Beware of Directly Quoted Answers Slang Extreme Statements Answer Choice Families Along with a complete in depth study guide for your specific

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goals providing workbooks that are a great resource for both homeschooling and classroom curriculum The 4th Grade Workbook Contains 7 chapters and bonus research extension activities Chapter reviews mid test a final test and an answer key Perfectly sized at about 8 1/2 x 11 *California Science Grade 4* Castle Rock Research Corp,2014-09 The SOLARO Study Guide is designed to help students achieve success in school It is a complete guide to be used by students throughout the school year for reviewing and understanding course content and for preparing for assessments The content in California Science Grade 4 is specifically aligned to California s prescribed curriculum for those who intend to have students complete elementary school science by the end of fourth grade Each Class Focus includes the following sections Physical Sciences Living Things Ecosystems Rocks and Minerals Changes to the Earth s Surface and Investigation and Experimentation To create this book teachers curriculum specialists and assessment experts have worked closely to develop the instructional pieces that explain each of the key concepts for the course The practice questions and sample tests have detailed solutions that show problem solving methods highlight concepts that are likely to be tested and point out potential sources of errors Enhanced treatment of concepts more practice sections and additional learning tools are found in the accompanying digital version of SOLARO which may be accessed through the web or on mobile devices [Science, Grade 4 Interactive Workbook and Tcap Practice Consumable](#) Hmh,2009-01-05 *NJ Ask: Science, Grade 4* Lauren Fletcher,Amy Konzelmann,2012-02-24 All fourth grade students in NJ are required to pass the NJ ASK Assessment of Skills and Knowledge Grade 4 Science assessment test REA s test prep gives fourth graders all the information they need to succeed on this important high stakes exam Completely aligned with the core curriculum standards of the NJ Department of Education the test prep includes a student friendly targeted review of the science skills tested on the exam including life science physical science and earth science Our focused lessons appeal to students at all learning levels Each lesson explains science topics in language suitable for the fourth grade level while numerous drills strengthen abilities Color icons throughout the book highlight important questions and study tips The book also includes two full length practice tests with detailed explanations of answers that allow students to test their knowledge and focus on areas in need of improvement **Texas Science Grade 4** Castle Rock Research Corp.,2014-09 The SOLARO Study Guide is designed to help students achieve success in school It is a complete guide to be used by students throughout the school year for reviewing and understanding course content and for preparing for assessments The content in Texas Science Grade 4 is specifically aligned to the Texas state standards for those who intend to have students complete school sciences by the end of fourth grade Each Class Focus includes the following sections Matter Force Motion and Energy Resources and Changes to Earth s Surface Weather and Water Cycle Organisms and Environments and Knowledge and Skills To create this book teachers curriculum specialists and assessment experts have worked closely to develop the instructional pieces that explain each of the key concepts for the course The practice questions and sample tests have detailed solutions that show problem solving methods highlight concepts that are likely to be tested

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