

4th Grade Science SOLs

Study Guides & Review Worksheets


Plant & Animal Structure

Term to Know

- Photosynthesis:** The process plants use to make oxygen.

Parts of a Plant

- Stem:** Anchor and absorb nutrients.
- Leaf:** Helps a plant travel water and other things.
- Leaves:** They photosynthesize.
- Flower:** They produce seeds.
- Roots:** They anchor the plant.




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. Flowers attract pollinators.



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 created 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.

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
- fast, 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 of at least 74 miles per hour

Tornadoes

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

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Elementary-Level Science Test, **The 6th Grade Nickname Game** Gordon Korman, 2017-06-04 A funny and fast paced story about two best friends whose innocent game could make them not so legendary from New York Times bestselling author Gordon Korman Best friends Jeff and Wiley are legends There is practically no one in their school who hasn't been nicknamed by the duo They've dubbed their own underachieving class The Dim Bulbs their pop eyed principal is better known as Deer in Headlights and their enormous new English teacher Mr Hughes is Mr Huge But now some of the nicknames that Jeff and Wiley have invented are backfiring on them Will the duo be able to get it together before it's too late

Uncommon Measures National Research Council, Division of Behavioral and Social Sciences and Education, Board on Testing and Assessment, Committee on Equivalency and Linkage of Educational Tests, 1998-12-30 The issues surrounding the comparability of various tests used to assess performance in schools received broad public attention during congressional debate over the Voluntary National Tests proposed by President Clinton in his 1997 State of the Union Address Proponents of Voluntary National Tests argue that there is no widely understood challenging benchmark of individual student performance in 4th grade reading and 8th grade mathematics thus the need for a new test Opponents argue that a statistical linkage among tests already used by states and districts might provide the sort of comparability called for by the president's proposal Public Law 105 78 requested that the National Research Council study whether an equivalency scale could be developed that would allow test scores from existing commercial tests and state assessments to be compared with each other and with the National Assessment of Education Progress In this book the committee reviewed research literature on the statistical and

technical aspects of creating valid links between tests and how the content use and purposes of education testing in the United States influences the quality and meaning of those links The book summarizes relevant prior linkage studies and presents a picture of the diversity of state testing programs It also looks at the unique characteristics of the National Assessment of Educational Progress Uncommon Measures provides an answer to the question posed by Congress in Public Law 105 78 suggests criteria for evaluating the quality of linkages and calls for further research to determine the level of precision needed to make inferences about linked tests In arriving at its conclusions the committee acknowledged that ultimately policymakers and educators must take responsibility for determining the degree of imprecision they are willing to tolerate in testing and linking This book provides science based information with which to make those decisions **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 and point out potential sources of errors The SOLARO Study Guide is a complete guide to be used by students throughout the school year for reviewing and understanding course content and for preparing for assessments Enhanced treatment of concepts more practice sections and additional learning tools are found in the accompanying online 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 *Mastering the TCAP in 4th Grade Mathematics* Mary Reagan,2011-02 [A Framework for K-12 Science Education](#) National Research Council,Division of Behavioral and Social Sciences and Education,Board on Science Education,Committee on a Conceptual Framework for New K-12 Science Education Standards,2012-02-28 Science engineering and technology permeate nearly every facet of modern life and hold the key to solving many of humanity s most pressing current and future challenges The United States position in the global economy is declining in part because U S workers lack fundamental knowledge in these fields To address the critical issues of U S competitiveness and to better prepare the workforce A Framework for K 12 Science Education proposes a new approach to K 12 science education that will capture students interest and provide them with the necessary foundational knowledge in the field A Framework for K 12 Science Education outlines a broad set of expectations for students in science and engineering in grades K 12 These expectations will inform the development of new standards for K

12 science education and subsequently revisions to curriculum instruction assessment and professional development for educators This book identifies three dimensions that convey the core ideas and practices around which science and engineering education in these grades should be built These three dimensions are crosscutting concepts that unify the study of science through their common application across science and engineering scientific and engineering practices and disciplinary core ideas in the physical sciences life sciences and earth and space sciences and for engineering technology and the applications of science The overarching goal is for all high school graduates to have sufficient knowledge of science and engineering to engage in public discussions on science related issues be careful consumers of scientific and technical information and enter the careers of their choice A Framework for K 12 Science Education is the first step in a process that can inform state level decisions and achieve a research grounded basis for improving science instruction and learning across the country The book will guide standards developers teachers curriculum designers assessment developers state and district science administrators and educators who teach science in informal environments

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