

## LESSON 2

# Teacher Guide

## Water: The Forest's Most Valuable Resource (90 Minute Lesson Plan)



*This lesson can be completed in the classroom, or at home using teleconferencing (such as Zoom, Skype, Google Meet, Facetime, etc.) and/or shared documents (such as Google Docs) during group activities such as discussions and group projects. Sections requiring use of one of these remote-access tools have been marked (\*). Before beginning this lesson, explain to your students how you would like them to participate in these group activities if your class will be completing the lesson at home.*

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### Today's Topic: Water from the Forest

NGSS 5-ESS2-2: Describe and graph the amounts and percentages of water and fresh water in various reservoirs to provide evidence about the distribution of water on Earth.

#### Introduction to Water in California (5 minutes)\*

Have students watch the video, [Water: The Forest's Most Valuable Resource](#), to start their exploration of the water supplies in California. As students watch, instruct them to pay attention to where California gets its water. Then, ask students what a watershed is and if they think they are living in one.

### Read and Respond

#### Read (10 minutes)

Students should read each of the four sections (Water: Where it is Found, California's Water Resources, California's Watersheds, and Managing Water Sources in California) to learn about water, how it is used, where water is found in California, California's watersheds, and how to manage fresh water supplies. Students can read independently, as a whole class, or in small groups.

# Teacher Guide Water Planet

**Chandra Prough**



## Teacher Guide Water Planet:

*Earth - the Water Planet Teacher's Guide Without Common Core Indicators* , Teacher s Guide for Bridges title Earth The Water Planet Does Not Contains Common Core Indicators      **Earth the Water Planet Teacher's Guide** Benchmark Education Co., LLC Staff,2015-01-01 Non Common Core Edition of Teacher s Guide for corresponding title Not for individual sale Sold as part of larger package only      **Earth the Water Planet Teacher's Guide** Benchmark Education Co., LLC Staff,2015-01-01 Common Core Edition of Teacher s Guide for corresponding title Not for individual sale Sold as part of larger package only      **Water Planet** Delta Education (Firm),FOSS (Program),Lawrence Hall of Science,University of California, Berkeley,2009      **Earth - the Water Planet Teacher's Guide** Benchmark Education Co., LLC Staff,2015-01-01 Common Core Edition of Teacher s Guide for corresponding title Not for individual sale Sold as part of larger package only      The GLOBE Program Teacher's Guide ,1995      **Teacher's Guide for NF-58 Comparing the Planets** Robert Murphy,1980      **GLOBE Program Teacher's Guide** ,1997      *Exploring meteorite mysteries a teacher's guide with activities for earth and space sciences.* ,      **The Earth** Benchmark Education Company, LLC Staff,2007-01-01      Go Facts: Teaching guide Leone Stumbaum,2006      **The Fluid Earth Teacher's Guide** ,      *Gardens on Mars! - Teacher's Guide* Tony Cianchetta,2019-07-22 This book is designed to be a guide for teachers and their students to use during a Science Technology and Engineering course It is designed to be followed page by page and it will take you through a series of problem statements case studies discussions exercises and eventually a project solution You will cover agriculture and agriculture science math science theories and hands on experiments various applied technologies practical engineering and business communication and businesslike behavior Case studies and exercises are included throughout to drive home the lessons being outlined in the text My hope is that schools with school gardens will use this as a vehicle to bring the garden into the school and STEM out into the garden I also hope it is a fun learning activity where students and teachers eagerly participate Whichever way you use the material that follows I hope you and your students enjoy the journey You never know where it might take you      Resources for Teaching Elementary School Science National Science Resources Center of the National Academy of Sciences and the Smithsonian Institution,1996-04-11 What activities might a teacher use to help children explore the life cycle of butterflies What does a science teacher need to conduct a leaf safari for students Where can children safely enjoy hands on experience with life in an estuary Selecting resources to teach elementary school science can be confusing and difficult but few decisions have greater impact on the effectiveness of science teaching Educators will find a wealth of information and expert guidance to meet this need in Resources for Teaching Elementary School Science A completely revised edition of the best selling resource guide Science for Children Resources for Teachers this new book is an annotated guide to hands on inquiry centered curriculum materials and sources of help in teaching science from kindergarten through sixth grade Companion volumes for middle and high school are planned The guide annotates about 350

curriculum packages describing the activities involved and what students learn Each annotation lists recommended grade levels accompanying materials and kits or suggested equipment and ordering information These 400 entries were reviewed by both educators and scientists to ensure that they are accurate and current and offer students the opportunity to Ask questions and find their own answers Experiment productively Develop patience persistence and confidence in their own ability to solve real problems The entries in the curriculum section are grouped by scientific area Life Science Earth Science Physical Science and Multidisciplinary and Applied Science and by type core materials supplementary materials and science activity books Additionally a section of references for teachers provides annotated listings of books about science and teaching directories and guides to science trade books and magazines that will help teachers enhance their students science education Resources for Teaching Elementary School Science also lists by region and state about 600 science centers museums and zoos where teachers can take students for interactive science experiences Annotations highlight almost 300 facilities that make significant efforts to help teachers Another section describes more than 100 organizations from which teachers can obtain more resources And a section on publishers and suppliers give names and addresses of sources for materials The guide will be invaluable to teachers principals administrators teacher trainers science curriculum specialists and advocates of hands on science teaching and it will be of interest to parent teacher organizations and parents

**Literacy, Language, and Learning: Early Childhood Themes: Space Teacher's Guide** Chandra Prough, 2012-08-01

Resources in Education ,2000      I am learning the steppes - Teacher's guide Food and Agriculture Organization of the United Nations, Ministry of Agriculture and Forestry, 2022-05-09 In the project diverse educational programs are implemented for different target groups including teachers students experts and decision makers responsible for the management of protected areas An educational program was designed for students including wall painting and drama activities with the artists poetry and drawing competitions among schools and a kite festival with the artists Additionally nature corners displaying the features of steppes were established in certain schools As part of the education and awareness raising program an educational kit was prepared for teachers and students This kit is a source document for increasing the knowledge interest and awareness of children about the steppe ecosystems of anl urfa With this reference kit you will be able to explore the diversity and importance of steppes from different perspectives such as history biology geography sustainability and climate change      *Resources for Teaching Middle School Science* Smithsonian Institution, National Academy of Engineering, National Science Resources Center of the National Academy of Sciences, Institute of Medicine, 1998-03-30 With age appropriate inquiry centered curriculum materials and sound teaching practices middle school science can capture the interest and energy of adolescent students and expand their understanding of the world around them Resources for Teaching Middle School Science developed by the National Science Resources Center NSRC is a valuable tool for identifying and selecting effective science curriculum materials that will engage students in grades 6

through 8 The volume describes more than 400 curriculum titles that are aligned with the National Science Education Standards This completely new guide follows on the success of Resources for Teaching Elementary School Science the first in the NSRC series of annotated guides to hands on inquiry centered curriculum materials and other resources for science teachers The curriculum materials in the new guide are grouped in five chapters by scientific area Physical Science Life Science Environmental Science Earth and Space Science and Multidisciplinary and Applied Science They are also grouped by type core materials supplementary units and science activity books Each annotation of curriculum material includes a recommended grade level a description of the activities involved and of what students can be expected to learn a list of accompanying materials a reading level and ordering information The curriculum materials included in this book were selected by panels of teachers and scientists using evaluation criteria developed for the guide The criteria reflect and incorporate goals and principles of the National Science Education Standards The annotations designate the specific content standards on which these curriculum pieces focus In addition to the curriculum chapters the guide contains six chapters of diverse resources that are directly relevant to middle school science Among these is a chapter on educational software and multimedia programs chapters on books about science and teaching directories and guides to science trade books and periodicals for teachers and students Another section features institutional resources One chapter lists about 600 science centers museums and zoos where teachers can take middle school students for interactive science experiences Another chapter describes nearly 140 professional associations and U S government agencies that offer resources and assistance Authoritative extensive and thoroughly indexed and the only guide of its kind Resources for Teaching Middle School Science will be the most used book on the shelf for science teachers school administrators teacher trainers science curriculum specialists advocates of hands on science teaching and concerned parents

**Language Power: Grades K-2 Level C**  
**Teacher's Guide** Hayley Lehoski,Linda Vander Wende,2012-09-30      Parents' and Teachers' Guide to Reading Courses  
,1917

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