



SRA Snapshots Simply Science™ © 2009

SRA Snapshots Simply Science™ © 2009 focuses on three specific instructional goals: building background knowledge in science from students' prior experiences, providing and reinforcing key science vocabulary, and teaching the main ideas of science. In accomplishing these goals, the program differentiates instruction, enhances literacy skills, and uses technology to reach different learning styles. This program gives students the foundation they need to be successful in learning the more rigorous science content they will encounter in Grades 3 – 5.

SRA Snapshots Simply Science™ is a supplemental program that spans two levels: Grades 1 and 2. The program contains a total of 18 units of science instruction grouped into two separate packages with nine units in each package.

PROGRAM COMPONENTS

Complete Teacher's Kit (1 per level)	978-0-07-622476-0 (Grade 1) 978-0-07-622478-4 (Grade 2)
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Each teacher kit includes all of the components listed below. Components can also be purchased separately.

Teacher's Idea Book (1 per level)	978-0-07-622452-4 (Grade 1) 978-0-07-622469-2 (Grade 2)
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Each idea book contains suggested differentiated instruction activities for each component to be used as they best fit into each curriculum. Activities for English Language Learners, remediation, whole class reinforcement, and enrichment are included for the Simply Science Video and the Read Alouds. Ideas on how to use the Science Songs and the Vocabulary Photo Cards, a Hands-On Activity, and informal assessments are also provided. The book also includes the blackline masters listed in the Teacher's Resource CD-ROM.

Simply Science Video DVD (1 per level)	978-0-07-622453-1 (Grade 1) 978-0-07-622470-8 (Grade 2)
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Each content unit contains one short video segment (4–5 minutes long) that links the science concepts taught in each unit directly to students. The unit vocabulary is introduced, and a video glossary is also included. The video contains a Spanish audio track.

Digital Read Aloud CD-ROM **978-0-07-622454-8 (Grade 1)**
(1 per level) **978-0-07-622471-5 (Grade 2)**

There are two paired read-aloud selections per content unit. The fiction stories are highly illustrated and intended to capture students' attention in a fun and engaging manner. The nonfiction selections contain fascinating photos and art to teach the big ideas of science and the key vocabulary related to the specific content unit. These pages can be projected onto a screen or can be printed from PDFs. The CD-ROM contains a Spanish audio track.

Read-Aloud Books (9 per Pack) **978-0-07-622440-1 (Grade 1)**
(9 books per level) **978-0-07-622459-3 (Grade 2)**

Each paired read-aloud is printed into one soft-cover book for use in centers.

Science Songs Audio CD **978-0-07-622475-3 (Grades 1&2)**
(1 per level)

Theme-related songs offer students the opportunity to learn the science concepts in a playful manner. There is one song per unit, for a total of 18 songs.

Teacher's Resource CD-ROM **978-0-07-622455-5 (Grade 1)**
(1 per level) **978-0-07-622472-2 (Grade 2)**

This CD contains reproducible blackline masters for differentiated instruction, including open-ended responses, matching, cutting and pasting, and graphic organizers. Spanish text for the Read Alouds, a formal assessment, a home letter (in English and Spanish) that includes a suggested at-home activity, song lyrics, and an annotated layer for answers are also included.

Vocabulary Photo and Routine **978-0-07-622456-2 (Grade 1)**
Cards (95 cards per level) **978-0-07-622473-9 (Grade 2)**

Instruction options for using these photo cards for center activities can be found in the Teacher's Idea Book. The front of each card contains a vibrant photo. The back of each card includes the definition of the object, a sentence using vocabulary words that describes the object and a Spanish translation and definition of the object. Each Routine Card has ideas for how students can use the Vocabulary Photo Cards. Activities will include sorting, comparing and contrasting, and labeling.

Grade 1	Unit Title	Read Aloud Titles	Vocabulary
Unit 1	Living Things and Their Needs	A Funny Frog We Are Living Things	living, need, nonliving, nutrients, shelter, survive
Unit 2	Learning About Plants	Which Way to Sprout? Plants Are Living Things	flower, grow, leaf, seed, stem, root
Unit 3	Habitats Are Everywhere	A Home for Maggie A Habitat Is a Home	desert, food chain, habitat, ocean, predator, prey
Unit 4	Learning About Earth's Surface	A Big Difference Earth's Many Resources	lake, natural resource, pollution, recycle, rock, soil
Unit 5	Weather on Earth	A Leaf's Story All About Weather	hail, rain, rain gauge, season, snow, weather
Unit 6	Earth in Space	The Mysterious Moon Look Up!	moon, observe, phases, rotate, star, sun
Unit 7	Properties of Matter	What's the Matter? Matter All Around	gas, liquid, mass, matter, property, solid
Unit 8	Learning About Forces	Queen of the Hill Pushes and Pulls	balance, magnet, motion, pull, push, speed
Unit 9	Heat, Light, and Sound	The Energy Challenge Energy All Around	energy, produce, senses, shadow, thermometer, vibrate
Grade 2	Unit Title	Read Aloud Titles	Vocabulary
Unit 1	Organisms Are Living Things	The Brave Beaver Organisms Are Alive	adaptation, classify, organism, reproduce, resource, structure
Unit 2	Learning About Animals	Fun in the Rain Forest Animals Are Living Things	amphibian, insect, larva, life cycle, mammal, pupa
Unit 3	Ecosystems All Around	A Remarkable River Ecosystems in Action	camouflage, carnivore, ecosystem, food web, herbivore, omnivore
Unit 4	Earth's Natural Resources	The Missing Rock Digging in the Dirt	compost, fossil, minerals, natural resource, texture, weathering
Unit 5	Weather and Water	Felicia and the Four Seasons All About Weather!	condense, evaporate, precipitation, water cycle, water vapor, wind
Unit 6	Learning about Space	Janie's Space Journey Earth in Space	axis, constellation, light, orbit, planet, reflect
Unit 7	Characteristics of Matter	Irene's Exploration All About Matter	mass, matter, mixture, physical change, temperature, volume
Unit 8	Forces and Motion	Carlos's Skateboard Motion, Magnets, and More!	attract, force, friction, gravity, pole, repel
Unit 9	Energy is Everywhere	The Low-Energy Band All About Energy	energy, fuel, heat, pitch, sound, vibration