



PRINTABLE SUPPLY LIST FOR

3rd Grade Science

Standard Course

UNIT	PROJECT	BOOK/ITEM	NOTES
		<ul style="list-style-type: none">A printer to print out scientific method sheets	General purchase
Unit 1: Grow and Change	Lab: Take Your Pulse	<ul style="list-style-type: none">A stopwatch or clock with a second hand (a stopwatch on a phone works well)Two partners	
Unit 2: Plants	Lab: Nutritious Plants	<ul style="list-style-type: none">A nutritious seed of your choiceA nutritious fruit of your choiceA nutritious flower of your choiceA nutritious leaf of your choiceA nutritious stem of your choiceA nutritious root of your choice	
Unit 3: Animals: Growth and Change	Lab: Sort Birds by Type	<ul style="list-style-type: none">Slideshow in Ignitia	
Unit 4: You Are What You Eat	Lab: Eat the Rainbow	<ul style="list-style-type: none">A printed copy of page two of the scientific method sheet (found in the project)A pair of scissorsA glue stick	



Unit 5: Properties of Matter	Lab: Is Air Matter?	<ul style="list-style-type: none">• Two balloons of the same size (the larger, the better)• A thumbtack• A thin dowel (see the example in the slide-show)• String• Tape• An object to attach the dowel to (we used a microphone stand) so that it is about a foot or two away from any other object• Colored pencils	
Unit 6: Sounds and You	Lab: Rubber Band Guitar	<ul style="list-style-type: none">• A long, empty tissue box• Two pencils (broken pencils work well)• Assorted rubber bands (at least one thin and one thicker rubber band)• (Optional) scissors• (Optional) an empty paper towel roll (optional as a guitar neck)• (Optional) supplies for decorating your guitar (glue, construction paper, tape, markers, stickers)	
Unit 7: Time and Seasons	Lab: The Earth's Rotation	<ul style="list-style-type: none">• Blue and green PlayDoh or modeling clay• A pushpin• A pencil• Colored pencils	
Unit 8: Rocks and Their Change	Activity: Research Mount Rushmore	<ul style="list-style-type: none">• Worksheet in Ignitia• Colored pencils OR a printer, scissors and glue stick	



Honor Course

Supply list includes all items listed under Standard Course and the books/items listed below.

UNIT	PROJECT	BOOK/ITEM	NOTES
Unit 1: Grow and Change	Lab: Your Lungs	<ul style="list-style-type: none">• A sponge• A mirror	
Unit 3:	Lab: Vertebrate Chart	<ul style="list-style-type: none">• A printed copy of page two of this report (found in the project)• A pair of scissors• A glue stick	
Unit 5: Properties of Matter	Lab: Mass Measurement	<ul style="list-style-type: none">• A food scale that reads grams• Water• A small container or cup that can go in the freezer	
Unit 8:	Lab: Identify Rocks	<ul style="list-style-type: none">• Slideshow in Ignitia	
Unit 9: Heat Energy	Lab: Oxygen and Fire	<ul style="list-style-type: none">• 3 candles (all the same size)• 1-quart jar• 1-pint jar• Matches• Timer (a phone timer works well)• An adult to supervise• Optional: a plate or candle holder to place below the candles to catch any wax	