

Science

Grade 4



Grade 4 Science

WEEKLY DISTANCE LEARNING STUDENT SCHEDULE



Distance Learning Plan Overview

We are providing students a Science Learning Packet, which includes 24 *Studies Weekly* learning booklets and 10-week plan (below) to be picked up at specified sites. In the plan below, we have mapped out the next ten weeks of learning if student focuses on science for at least 2 days a week for 30-45 minutes a day. Each booklet can also be found **online** through your child's **Clever account**, look for the *Studies Weekly Science* Tile on Clever. The online version of the science booklets includes tools to help your child read the text, as well as versions in Spanish and fun videos to support the learning. In addition to the booklets, we have added aligned **additional videos** and **myOn books** as enrichment activities that can be accessed through your child's Clever account using any device.



***PARENTS PLEASE NOTE:** Some of the activities require the use of household items you may or may not have access to at this time. We attempted to select activities with the least amount of required materials. Also, please complete all science activities with your child, they should not be done alone. Please follow all safety precautions.

Week 1: Week of 4/14/20 to 4/17/20

	Studies Weekly Booklet	Video Connection	myOn Connection
Day 1	<u>Read:</u> Life Science Week 10: The Magic of Medicine	<u>Watch:</u> Ali's Story: Taking My Medicine	Access myOn through Clever
Day 2	<u>Activity:</u> Life Science Week 10: The Magic of Medicine		<u>Read:</u> <i>Bat Spit, Maggots, and Other Amazing Medical Wonders</i>

What did you figure out from the readings, activities, and videos?



Week 2: Week of 4/20/20 to 4/24/20

	Studies Weekly Booklet	Video Connection		myOn Connection
Day 1	<u>Read:</u> Life Science Week 9: Keeping Fit and Healthy	<u>Watch:</u> Germs 	<u>Watch:</u> How do germs get inside your body? 	Access myOn through Clever
Day 2	<u>Activity:</u> Life Science Week 9: Keeping Fit and Healthy			<u>Read:</u> <i>The Super-Powered Sneeze</i>
<p>What did you figure out from the readings, activities, and videos?</p>				

Week 3: Week of 4/27/20 to 5/1/20

	Studies Weekly Booklet	Video Connection		myOn Connection
Day 1	<u>Read:</u> Earth Science Week 1: Shaping the Earth	<u>Watch:</u> Sorting Rocks 	<u>Watch:</u> Could a volcano pop up where you live? 	Access myOn through Clever
Day 2	<u>Activity:</u> Earth Science Week 1: Shaping the Earth			<u>Read:</u> <i>Dynamic Planet: Exploring Changes on Earth with Science Projects</i>
<p>What did you figure out from the readings, activities, and videos?</p>				


Week 4: Week of 5/4/20 to 5/8/20

	Studies Weekly Booklet	Video Connection		myOn Connection
Day 1	<u>Read:</u> Earth Science Week 5: Natural Disasters	<u>Watch:</u> Weather 	<u>Watch:</u> How could you survive a landslide? 	Access myOn through Clever
Day 2	<u>Activity:</u> Earth Science Week 5: Natural Disasters			<u>Read:</u> <i>Can We Protect People from Natural Disasters?</i>
What did you figure out from the readings, activities, and videos?				

Week 5: Week of 5/11/20 to 5/15/20

	Studies Weekly Booklet	Video Connection	myOn Connection
Day 1	<u>Read:</u> Earth Science Week 2: Oceans and Waterways	<u>Watch:</u> The Deepest Part of the Ocean 	Access myOn through Clever
Day 2	<u>Activity:</u> Earth Science Week 2: Oceans and Waterways		<u>Read:</u> <i>Trash Vortex: How Plastic Pollution Is Choking the World's Oceans</i>
What did you figure out from the readings, activities, and videos?			


Week 6: Week of 5/18/20 to 5/22/20

	Studies Weekly Booklet	Video Connection	myOn Connection
Day 1	<u>Read:</u> Earth Science Week 3: Soil	<u>Watch:</u> Could a mountain turn into a volcano? 	Access myOn through Clever
Day 2	<u>Activity:</u> Earth Science Week 3: Soil		<u>Read:</u> <i>Soil, Silt, and Sand: Layers of the Underground</i>
<p>What did you figure out from the readings, activities, and videos?</p>			


Week 7: Week of 5/25/20 to 5/29/20

	Studies Weekly Booklet	Video Connection	myOn Connection
Day 1	<u>Read:</u> Physical Science Week 5: Energy	<u>Watch:</u> Where does energy come from? 	Access myOn through Clever
Day 2	<u>Activity:</u> Physical Science Week 5: Energy		<u>Read:</u> <i>The Powerful World of Energy with Max Axiom, Super Scientist</i>
<p>What did you figure out from the readings, activities, and videos?</p>			

Week 8: Week of 6/1/20 to 6/5/20

	Studies Weekly Booklet	Video Connection	myOn Connection
Day 1	<u>Read:</u> Physical Science Week 8: A World in Motion	<u>Watch:</u> How do earthquakes happen? 	Access myOn through Clever
Day 2	<u>Activity:</u> Physical Science Week 8: A World in Motion		<u>Read:</u> <i>The Earth-Shaking Facts about Earthquakes with Max Axiom, Super Scientist</i>
<p>What did you figure out from the readings, activities, and videos?</p>			

Week 9: Week of 6/8/20 to 6/12/20

	Studies Weekly Booklet	Video Connection	myOn Connection
Day 1	<u>Read:</u> Physical Science Week 5: Force, Matter, and Motion	<u>Watch:</u> Force and Motion 	Access myOn through Clever
Day 2	<u>Activity:</u> Physical Science Week 5: Force, Matter, and Motion		<u>Read:</u> <i>A Crash Course in Forces and Motion with Max Axiom, Super Scientist</i>
<p>What did you figure out from the readings, activities, and videos?</p>			

Week 10: Week of 6/15/20 to 6/19/20

	Studies Weekly Booklet	Video Connection	myOn Connection
Day 1	<u>Read:</u> Life Science Week 3: Ecosystems	<u>Watch:</u> <i>Understanding Ecosystems for Kids: Producers, Consumers, Decomposers</i> 	Access myOn through Clever
Day 2	<u>Activity:</u> Life Science Week 3: Ecosystems		<u>Read:</u> <i>Exploring Ecosystems with Max Axiom, Super Scientist</i>

What did you figure out from the readings, activities, and videos?

Through your child's Clever account, you can access **Studies Weekly**, **Mystery Science**, and **myOn**

