

Hello Kindergartener!

These are the directions for you to work on science at home. Please use this checklist as a guideline for science. These activities are similar to what would have been completed during in school sessions. Some of these can be looked up online through your student ebook! The links for the online activities will be found on Class Link. Email the CBCSD Help Desk at [helpdesk@cbcsd.org](mailto:helpdesk@cbcsd.org) if issues arise getting logged on. The steps to get logged onto your ebook are at the bottom of this document.

### Unit 6 - Earth Science

HMH Unit 5, Lesson 1: How does Earth change through the seasons?		
✓	Pages	Activity/Description
	178-182	How Can We Observe Weather Patterns? *Use the ebook for added animations!
	183-184	Hands-On Activity *Complete if you have access to a piece of paper and writing utensils
	185	Do the Math!
	186-188	The Seasons *Use the ebook for added explanations.
	189	Take it Further - Meteorologists
	n/a	Create a Forecast *Try to create your own forecast of the weather based on the season you choose. Be sure to use weather words, temperature, how to prepare, what to wear, etc.
	191-193	Lesson Check

HMH Unit 5, Lesson 2: How Can We Measure Weather?		
✓	Pages	Activity/Description
	195	Measuring Weather
	196-197	Weather Tools *Use the ebook to have additional information
	201-202	Hands-On Activity - Measuring Weather with Tools *Do if you have access to a thermometer
	205-207	Lesson Check

HMH Unit 5, Lesson 3: What are kinds of severe weather?		
✓	Pages	Activity/Description
	209	Severe Weather
	210	Thunderstorms
	211-212	Engineer It - Model Thunder *Do if you have a paper sack and crayons
	213	Apply What You Know - Do the Math!
	214-215	Winter Storms
	216	Tornadoes
	217-218	Hurricanes
	219-220	Take it Further - Dust Storms OR Explore Online - Make a Twisty Tornado
	221-223	Lesson Check

HMH Unit 4, Lesson 1: How Does the Sun Warm Earth?		
✓	Pages	Activity/Description
	147	The Sun's Heat and Light
	148-149	The Sun's Light
	150	The Sun's Light
	151-152	Hands-On Activity - The Sun's Heat *Do if you have access to some rocks/pebbles, two cups, and two plates
	n/a	Make a Sun Print *Use a piece of construction paper and lay objects on the paper in the Sun. Leave for a few hours, then come back to check on it...did the paper change color that wasn't under the objects? Why did this happen? What can that tell us about the Sun?
	155-157	Lesson Check

HMH Unit 2, Lesson 2 - Engineer It - How Can I Protect Myself from the Sun?		
✓	Pages	Activity/Description
	159	Can You Solve It? - Sandbox Problem
	160	Heat, Light, and Shade *Use the ebook to find some additional animations!
	161	Do the Math!
	162	Engineers at Work
	164-164	Hands-On Activity - Engineer It - Design Shade *Do if you have rocks, construction paper, crayons, tape, glue, scissors, popsicle sticks, etc.
	165	Take it Further - Solar Energy Plant Operator *Use the ebook for a video to accompany this part!
	167-169	Lesson Check

EBook Directions
<ol style="list-style-type: none"> <li>1. Go on Class Link.</li> <li>2. Click on the HMH icon it looks like this →</li> <li>3. Log in using the following information: Username: Your full email (ex: jrosenberg776@cbcsd.org) Password: cb plus your 6 digit student ID number (ex: cb414776) If you do not know your student ID, you are able to see this on PowerSchool. Email <a href="mailto:helpdesk@cbcsd.org">helpdesk@cbcsd.org</a> if you have any issues.</li> <li>4. You will click into the same unit and lesson as your student book. [Use the ebook whenever there is an 'explore online' icon in your book!]</li> </ol>

