8th Grade Science Distance Learning Calendar

In the table below, the Online and Offline assignments are the same, so you only need to complete one of the two for each day. The Enrichment resources provide additional ways to learn about topics we are covering.

Online assignments can be completed using the HMH Online Textbook. Offline work can be completed using the HMH Student Workbook that you took home.

We will be posting answers to the work periodically in Google Classroom so you can check your progress.

We will be updating this document as needed - Mr. Levis and Mr. Stock

Mr. Stock - stockm@mhusd.org

Remind Join Codes: Google Classroom Join Codes:

Period 2: @dhcebk Period 2: Ir7agmc
Period 3: @g6472e2 Period 3: 363mjwx
Period 4: @772896d Period 4: unnvmbs
Period 5: @inwh Period 5: cxqt7oz

Mr. Levis - levisi@mhusd.org

Remind Join Codes: Google Classroom Join Codes:

Period 2: @23fh88 Period 2: wspa7mw
Period 3: @g3f3f2 Period 3: sotpkso
Period 4: @6adcch Period 4: jocmjgf

Resources

HMH Online Textbook Link: www.hmhco.com/one

Video explaining how to use the HMH Online Textbook for students and parents

Suggested Date	Online	Offline	Enrichment (optional)
Week of March 23rd (WEEK 1)			
March 23	Unit 2 Lesson 4	Unit 2 Lesson 4	Falling Objects
	Explore First	Explore First - p. 182	Falling in a Vacuum
	Lesson Opener	Lesson Opener - p. 183	PBS Science Trek: Gravity
	Exploring Gravity- Explore/Explain 1 (skip the Hands-on Lab)	Exploring Gravity Explore/Explain 1 p. 184 - 188 (skip p. 186)	<u>Gravity</u>
March 24	Modeling Gravity Explore/Explain 2	Modeling Gravity Explore/Explain 2 p. 189 - 192	Brahe, Kepler and Newton - Bill Nye 100 Discoveries
	Exploring Gravity's Role in Earth's Motion Explore/Explain 3 (skip the Hands-on Lab) Complete "Engineer It"	Exploring Gravity's Role in Earth's Motion Explore/Explain 3 p. 193 - 197 (skip p. 194 & 195) Complete "Engineer It" - p. 197	
March 25	Explaining the Motions of Objects in Space Explore/Explain 4	Explaining the Motions of Objects in Space Explore/Explain 4 p. 198 - 200	PhET Simulation - Gravity and Orbits
	Take it Further *People in Science *Building a Space Elevator	Take it Further *People in Science *Gravitational Waves and LIGO p. 201 - 202	
March 26	Lesson Self-Check Can You Explain it? Checkpoints Interactive Review	Lesson Self-Check p. 203 - 205	
March 27	Unit 2 Review	Unit 2 Review p. 207 - 208	