



WARREN HILLS REGIONAL SCHOOL DISTRICT
CHALLENGE, EMPOWER, SUPPORT...TO PREPARE STUDENTS FOR LIFE
BEYOND
WARREN HILLS.



Week of	October 7th to October 14th	Teacher	Muroski, Smith, Irzinski, Miksch
Course	Science 8th Grade	Unit	Matter

Learning Objectives

1. Students will be able to identify the 3 main phases of matter.
2. Students will determine how each phase of matter converts into another phase of matter. And the conditions that allow these changes to take place.
3. Students will investigate how energy transformation plays a vital role in phase changes.

Assignment	Instructions	Resources	Approx. Time*
cK-12 Change of State	Students will read text, watch a video, and practice showcasing their knowledge via an online practice session	cK-12 online resource	30 minutes
BrainPop -States of Matter -Matter Changing	Students will watch videos and complete a graded quiz, worksheet, and graphic organizer for each topic.	BrainPop	45 minutes
PBS-Learning: Phases of Matter: Interactive Lesson	Students will review their basic knowledge of the states of matter and build upon prior knowledge through text, video, notes, assessments, and tutorials. Students will investigate the relationship between energy	PBS Learning	60 minutes

	transformation and phase change.		
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*This is the estimated time the teacher expects the assignment to take. If the assignment is taking substantially more or less time, please contact the teacher.

Live Interaction Times	MS Hybrid Schedule	Office Hour Times	Smith/Irzinski/Muroski/ Miksch
	Cohort A-Thursday & Monday Cohort B-Friday & Tuesday All Students-Wednesday		Irzinski M-F 9am-10am Muroski M-F 9am- 10am Smith MWTh 9am-10am Smith TF 8am-9am Miksch