

May 11 to May 21

Lesson Plan for Grade 6, Science

Prepared by Mr. Reis

Contact Information:

Google Classroom Class Code: usduqmt

REMIND <https://www.remind.com/join/dk2k42>

Email: creis@amphi.com

Google Voice: 520-314-7934 (call or text). Please include your name.

**Heat Transfer Choice Board (Conduction, Convection, Radiation).
Pick as many as you want to show your mastery of heat transfer!**

<p>Game Design a game that focuses on the different types of heat transfer. Include at least 10 question cards and rule list.</p>	<p>Comic Strip Create an 8 panel comic strip that addresses one or more of the different types of heat transfer. Be creative with your characters and setting.</p>	<p>Song or Rap Create a song or rap about conduction, convection, or radiation. Explain the heat transfer and give examples.</p>
<p>Top Ten List What are the top 10 facts about heat transfer that you need to know? What is the most important information?</p>	<p>Quiz Create a quiz about heat transfer that will challenge a family member. See if they can get an A+!</p>	<p>Teach It Teach one or more of the heat transfers to a family member. Be sure to provide the definition, examples, pictures, and review questions.</p>
<p>Flash Cards Create a set of flash cards that will help you and a family member/classmate review heat transfer. Try to make a least 15 cards. Include pictures, examples, and vocabulary.</p>	<p>Letter Write a letter from the point of view of the Sun. What kind of heat transfer is the Sun producing? How might the Sun feel about the impact it has on the solar system?</p>	<p>Cause and Effect Describe and explain the cause and effect that heat transfer has on our planet and on us. What are the positives of heat transfer? What are the negatives?</p>

May 11 to May 21

Mr. Reis 6th Grade Science

**Atoms, Molecules, and States of Matter Choice Board (Conduction, Convection, Radiation).
Pick as many as you want to show your mastery of atoms, molecules, and the states of matter!**

<p>Game</p> <p>Design a game that focuses on the states of matter and how they change. Include at least 10 question cards and rule list.</p>	<p>Comic Strip</p> <p>Create an 8 panel comic strip that addresses the life of a molecule. Be creative with your characters and setting.</p>	<p>Song or Rap</p> <p>Create a song or rap about atoms, molecules, and the states of matter. Explain how they are connected and give examples.</p>
<p>Top Ten List</p> <p>What are the top 10 facts about the states of matter that you need to know? What is the most important information?</p>	<p>Quiz</p> <p>Create a quiz about the states of matter that will challenge a family member. See if they can get an A+!</p>	<p>Teach It</p> <p>Teach about molecule models to a family member. Be sure to provide the definition, examples, pictures, and review questions.</p>
<p>Flash Cards</p> <p>Create a set of flash cards that will help you and a family member/classmate review atoms, molecules, and the states of matter Try to make a least 15 cards. Include pictures, examples, and vocabulary.</p>	<p>Letter</p> <p>Write a letter from the point of view of a water molecule. What might this water molecule experience? What might they see?</p>	<p>Cause and Effect</p> <p>Describe and explain the impact that heat transfer has on the states of matter. What are the benefits of this interaction? What are some negatives?</p>