

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## LESSON 24 ACTIVITY GUIDE A

# Key Terms about Energy

Cut out the key terms about energy.

<b>Energy</b>	<b>Indicators of energy</b>	<b>Speed</b>
<b>Collision</b>	<b>System</b>	<b>Energy transfer</b>
<b>Energy transformation</b>	<b>Generator</b>	



## Map

Create a relationship map in the space below. Arrange the terms, draw arrows (or other symbols), and write words to show the relationship between the terms. Glue the terms to the paper once you have finalized your map.







Name: \_\_\_\_\_

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## LESSON 24 ACTIVITY GUIDE C

# Collaborative Conversation Strategies

Choose one or two strategies with sample sentence frames that you want to use in the Socratic Seminar. Circle them or cut them out.

**Make a connection between ideas.**

*That idea relates to \_\_\_\_\_.*

**Explain your thinking.**

*I think that because \_\_\_\_\_.*

**Add to what someone else says.**

*I agree with \_\_\_\_\_, and I'd like to add \_\_\_\_\_.*

*I like that idea because \_\_\_\_\_.*

**Offer an example to support your own or someone else's idea.**

*An example of that is \_\_\_\_\_.*



**Give a different viewpoint.**

*I politely disagree with \_\_\_\_\_  
because \_\_\_\_\_.*

*That's a good point, but I  
think \_\_\_\_\_.*

**Ask a question to clarify  
someone else's idea.**

*I have a question about \_\_\_\_\_.*

*In other words, are you  
saying \_\_\_\_\_?*

**Refocus the conversation on the  
question or purpose.**

*I'd like to go back to what \_\_\_\_\_  
said about \_\_\_\_\_.*

*Let's go back to the question  
(or idea) that \_\_\_\_\_.*

**Elaborate on an idea to explain  
why it is important.**

*That idea is important  
because \_\_\_\_\_.*

**Encourage someone to tell more  
about their ideas.**

*The idea that \_\_\_\_\_  
is interesting. Can you say  
more about that?*

**Summarize the conversation.**

*The big idea seems to be \_\_\_\_\_.*

*What can we conclude  
from \_\_\_\_\_?*

