

# 5<sup>th</sup> Grade Topic 2 Progress Tracker

Key
Level 1
Level 2
Level 3 - EC

\*Group/Partner Activity

\*\*Whole Class Activity

**If BOLD, MUST be checked.**

- Staple to Mastery Check for submission.

Lesson 1: States of Matter	
Task	Done?
Read Lesson 1 (p. 48-54 or on Savvas) & complete the Literacy Skill questions *	
Guiding Questions Videos & <b>Notes Pages</b>	
Savvas Video: States of Matter	
IXL C.1: Identify & sort solids, liquids, & gases	
Savvas Interactivity: The States of Matter	
uInvestigate Lab: Is goop solid or liquid? **	
Savvas Interactivity: Solids, Liquids, and Gases	
<b>Lesson 1 Check p. 54</b>	
Mastery Check - <b>Due Date: 10.6</b>	

Lesson 3: Chemical Changes	
Task	Done?
Read Lesson 3 (p. 64-73 or on Savvas) & complete the Literacy Skill questions *	
Guiding Questions Videos & <b>Notes Pages</b>	
Savvas Video: Chemical Changes	
IXL D.1: Compare physical and chemical changes	
IXL B.2: Understand conservation of matter using graphs	
Savvas Interactivity: Chemical Changes	
Model It! p. 67 & 68	
<b>Lesson 3 Check p. 73</b>	
Mastery Check - <b>Due Date: 10.24</b>	

Lesson 2: Physical Changes	
Task	Done?
Read Lesson 2 (p. 56-61 or on Savvas) & complete the Literacy Skill questions *	
Guiding Questions Videos & <b>Notes Pages</b>	
Savvas Video: Physical Changes	
Savvas Interactivity: Changing States	
IXL C.1: Change-of-state diagrams: melting, freezing, vaporizing, and condensing	
IXL C.3: Heating, cooling, & changes of state	
Savvas Interactivity: Physical Changes in Matter	
uInvestigate Lab: Which properties are affected by temperature? **	
<b>Lesson 2 Check p. 61</b>	
Mastery Check - <b>Due Date: 10.16</b>	

Lesson 4: Mixtures and Solutions	
Task	Done?
Read Lesson 1 (p. 78-85 or on Savvas) & complete the Literacy Skill questions *	
Guiding Questions Videos & <b>Notes Pages</b>	
Savvas Video: Mixtures and Solutions	
Savvas Interactivity: Mixtures and Solutions	
IXL D.3: Identify mixtures	
uInvestigate Lab: How can you separate a mixture?	
Model It! p. 80	
Plan It! p. 84	
<b>Lesson 1 Check p. 85</b>	
Mastery Check - <b>Due Date: 11.2</b>	

<b>Topic Review</b>	
<b>Task</b>	<b>Done?</b>
<b>Topic Review p. 90-91</b>	
Savvas Lesson Quizzes	
IXL Review Quiz	
<b>Topic Review p. 92-93</b>	
<b>Topic Review - <u>Due Date:</u> 11.8</b>	

<b>Topic Assessment - <u>Date:</u> 11.9</b>	
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**Lesson 1 Guiding Questions**

- What are the differences among the three states of matter?

**Lesson 2 Guiding Questions**

- How does temperature affect a physical change?
- How is matter conserved during a physical change?

**Lesson 3 Guiding Questions**

- How is matter conserved during a chemical change?

**Lesson 4 Guiding Questions**

- What happens when different substances are mixed?
- How can you slow down or speed up the dissolving process when mixing materials in water?
- How can mixtures of solids be separated?