

Literacy Standard 1: I can identify and cite text evidence.

Literacy Standard 2: I can determine the central idea of a text; I can summarize a text.

Essential Standard / I Can Statements for Lesson 4 Section B:

- I can find the output of a function when I know the input
- I can name the independent and dependent variables for a given function and represent the function with an equation.
- I can identify graphs that do and don't represent a function
- I can use a graph of a function to find the output for a given input and the input(s) for a given output.
- I can explain the story told by the graph of a function.
- I can draw the graph of a function that represents a real-world situation.
- I can compare inputs and outputs of functions that are represented in different ways.

Key Terms for Unit 5 – Functions and Volume

Function, independent variable, dependent variable, radius, volume, cylinder, cone, sphere,

<p>Monday 3/16/2026 A-Day</p>	<p>Class Activity and Classwork:</p> <ul style="list-style-type: none"> ➤ Lesson 8.5 Digital Checkpoint B ➤ Zearn Mission 5, Lesson 9 (Linear Models) <p>Assignment:</p> <ul style="list-style-type: none"> ➤ Lesson 5.8 Practice Problems p.177-178 #1-3 ➤ Lesson 5.9 Practice Problems p. 183-185 #1,3,4
<p>Tuesday 3/17/2026 B-Day</p>	<p>Class Activity and Classwork:</p> <ul style="list-style-type: none"> ➤ Capital High Registration and Tour – 8:30 – 12:00 <p>Assignment:</p> <ul style="list-style-type: none"> ➤ Lesson 5.9 Practice Problems p. 183-185 #1,3,4 ➤ Unit 5 (Functions) Mid Chapter Test on Wednesday
<p>Wednesday 3/18/2026 A-Day</p>	<p>Class Activity and Classwork:</p> <ul style="list-style-type: none"> ➤ Unit 5 Mid Chapter Test <p>Assignment:</p> <ul style="list-style-type: none"> ➤ Introducing Core Focus Multiplying Exponents (Lesson 4.1T) and Dividing Exponents (Lesson 4.2T) Worksheets
<p>Thursday 3/19/2026 A-Day</p>	<p>Class Activity and Classwork:</p> <ul style="list-style-type: none"> ➤ Core Focus Multiplying Exponents (Lesson 4.1T) and Dividing Exponents (Lesson 4.2T) Worksheets) <p>Assignment:</p> <ul style="list-style-type: none"> ➤ Complete Lesson 4.1T and 4.2 T Worksheets
<p>Friday 3/20/2026 A-Day</p>	<p>Class Activity and Classwork:</p> <ul style="list-style-type: none"> ➤ Core Focus Roots and Equations (Lesson 4.5T). <p>Assignment:</p> <ul style="list-style-type: none"> ➤ Complete Lesson 4.5 T Worksheet and any missing work for the week.

Notes:

- Please Check Microsoft Teams daily for assignment details and due dates.
- PowerSchool will be updated weekly on Wednesdays including zeros.
- I will respond to questions via TEAMS chat within 24 hours.