

Science 6

Second Quarter (November 7- January 17, 2018) Nine Weeks Plan

Topic (SOL)	*Dates	*Summative Assessment
<p style="text-align: center;"><u>Watersheds</u> 6.5 c,e,f 6.7 a-g, 6.1 a,b,d,e,f,g,h,j</p> <ul style="list-style-type: none"> • Water cycle • Introduction to Watersheds • VA Watersheds, Protecting our Resources • Weathering and Erosion • River and Stream Processes • Estuaries and Wetlands • Water Quality Analysis • Watershed Issues 	<p>November 7- November 12</p> <p>11/07-11/16</p>	<p>Summative I (Assessment) Watersheds 11/09 & 11/12</p>
<p style="text-align: center;"><u>Atmosphere & Weather</u> 6.3 c,d,e 6.5 d 6.6 a-f</p> <ul style="list-style-type: none"> • Mixtures of gases/composition • Layers of the atmosphere • Air pressure, temperature, humidity • Fronts, systems, and air masses • Clouds and formation • T-storms, hurricanes, and tornados • Weather instruments • Reading weather maps • Water regulates climate 	<p>November 13- January 17, 2018</p> <p>11/12-11/16 11/19-11/20 11/26-11/30 12/03-12/07 12/10-12/14 12/17-12/20 01/02-01/04 01/07-01/11 01/14-01/17</p>	<p>Summative II (Assessment) Atmosphere 12/05 & 12/06</p> <p>Summative III (Assessment) Weather Tools 12/11 & 12/12</p> <p>Summative IV (Lab Assessment) Weather Lab 01/04 & 01/07</p>

*** Lessons and Summative Assessment Dates are tentative and subject to change.**