

# Science Syllabus

Year	2019-2020
Required Resources	<p><a href="#">Clever:</a> Science Fusion Textbook &amp; E-Book, STEMscopes, Discovery Education</p> <p><a href="#">Mackinvia</a></p> <p>Forde Ferrier Vocabulary</p> <p>STEMscopes kits</p> <p>Discovery Education</p> <p>Exploration materials</p>
Process Skills	<ul style="list-style-type: none"><li>- Conduct classroom and outdoor investigations following safety procedures and environmentally appropriate practices</li><li>- Use scientific practices during laboratory and outdoor investigations</li><li>- Make scientific decisions using information, critical thinking, scientific problem solving, and contributions of scientists</li><li>- Use a variety of tools and methods to conduct science inquiry</li></ul>



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<p>Syllabus 1<sup>st</sup> Semester</p>	<p><b>1<sup>st</sup> Nine Weeks</b></p> <p>Working like a scientist</p> <p>Investigating Properties of matter</p> <p>Investigating Energy</p> <p>End-of-nine-weeks assessment</p> <p><b>2<sup>nd</sup> Nine Weeks</b></p> <p>Investigating Force and Motion</p> <p>Investigating the Natural World</p> <p>Investigating Weather</p> <p>End-of nine-weeks assessment</p> <p><b><u>Midterm</u></b></p>
<p>Syllabus 2<sup>nd</sup> Semester</p>	<p><b>3<sup>rd</sup> Nine Weeks</b></p> <p>Investigating the Solar System</p> <p>Investigating Ecosystems</p> <p>End-of-nine-week assessment</p> <p><b>4<sup>th</sup> Nine Weeks</b></p> <p>Investigating Structures and functions of organisms</p> <p>Investigating Insect Life Cycles</p> <p><b><u>Final Exam</u></b></p>

