

## 2016-2017 Environmental Systems Curriculum Map

<p><b>Beginning of Year Procedures (8/22-8/24)</b>          Expectations– 2 Days          Safety – 1 Day  <b>Ecological Importance (8/25-9/23)</b>          Environmental Issues 2K, 3B-D (5 Days)          Dichotomous Keys &amp; Biomes 4A-B (6 Days)          Biotic/Abiotic Factors &amp; Nitrates (5 Days)          Food chains/webs; Interactions 4F-H (5 Days)</p>	<p><b>Effect of Temperature (1/9-2/10)</b>          Succession &amp; Feedback Loops 8C (6 Days)          Temperature &amp; Weather Phenomena 8D (6Days)          Temperature Inversions 8E (7 Days)  <b>Pollution (2/13-3/10)</b>          Causes 9A (7 Days)          Types of pollution 9B (12 Days)</p>
<p><b>Resources (9/26-10/21)</b>          Land use, Conservation of water 5A-C (4 Days)          Renewable/Nonrenewable Use 5D-F (5 Days)          Atmosphere 6A-D (6 Days)  <b>Populations (10/24-12/20)</b>          Carrying Capacity &amp; Limiting Factors 7A (6 Days)          Populations &amp; their Impact 7B-D (11 Days)          Environment (Natural events) 8A/B (18 Days)</p>	<p><b>Human Impact (3/21-4/19)</b>          Water, Soil &amp; Air 9C-D (6 Days)          Human Activities on Environment 9E-F (7 Days)          Ethical Beliefs/Practices 9G-H (6 Days)  <b>Technology &amp; Policy (4/27-5/18)</b>          New Technologies 9I-J (8 Days)          Legislation, Government Policies 9K-L (13 Days)</p>