

October 23, 2017  
 Kindergarten PD: Science Kits  
 12:00-1:30

Present: Marion Casey, Tammy Walker, Nicole Clark, Krista Lanzoni + Christy Porter

- Review *Next Generation Science Standards* for preschool and Kindergarten
- Went through the 2 BOCES science units provided
- Went through the 12 Science Kits purchased over the summer
  - Q- Kits have consumables that would need to be purchased year-to-year and for each classroom teacher. Is this possible?
  - Discussed which kits and units would meet the standards
  - Created a map to outline our science curriculum for the year

September	October	November	December	January
<ul style="list-style-type: none"> <li>● 5 Senses</li> <li>● Tube Tooters*</li> </ul>	<ul style="list-style-type: none"> <li>● Seasons</li> <li>● Pumpkin Life Cycle</li> </ul>	<ul style="list-style-type: none"> <li>● <i>BOCES Unit - Living/ Nonliving</i></li> </ul>		<p style="text-align: center;"><b>STEAM Centers:</b></p> <ol style="list-style-type: none"> <li>1. Shadows</li> <li>2. Magnets</li> <li>3. States of Matter (Snow)</li> </ol>

February	March	April	May	June
<ul style="list-style-type: none"> <li>● Dental Health</li> <li>● Heart Health</li> <li>● Shadows</li> </ul>	<p style="text-align: center;"><b>STEAM Centers:</b></p> <ol style="list-style-type: none"> <li>1. Broken Rainbow</li> <li>2. Goobleck*</li> <li>3. Life Cycles (DIY)</li> </ol>	<p style="text-align: center;"><b>STEAM Centers:</b></p> <ol style="list-style-type: none"> <li>1. Seeds sorting</li> <li>2. Water Barriers</li> <li>3. Wind (Air is everywhere)*</li> </ol>	<ol style="list-style-type: none"> <li>1. Life Cycles (DIY)</li> </ol>	<p style="text-align: center;"><i>BOCES Unit - Push + Pull</i></p>

**Science Kits**

\*(consumables needed)

1:30-3:30 K teachers reviewed guided reading books and materials for classroom implementation