

Unit Plan Template  
 Livingston County Schools  
 Science 7th: Unit 6: Electromagnetic Forces

Length of Unit: 2Weeks

Ky Academic Standards	Critical Vocabulary	Text/Resources/Activity
07-PS2-3 07-PS2-4 07-PS2-5	Electric field Conductors electric force insulator ion Static charge electric discharge	<ul style="list-style-type: none"> <li>● NGSS standards</li> <li>● Glencoe Science Level Green /Blue</li> <li>● iScience textbook</li> <li>● Hooks PPT (on teacher webpage)</li> <li>● Kessler Stations</li> <li>● Science Circuits</li> <li>● I Have..You Have Game</li> <li>● Kahoot</li> <li>● Directed Reading/Content Mastery Worksheets</li> <li>● Reinforcement Worksheets</li> <li>● Enrichment Worksheets</li> <li>● Note Taking Worksheets</li> <li>● IXL Science</li> <li>● Brainpop</li> <li>● Hooks Labs               <ul style="list-style-type: none"> <li>○ Floating Paperclips</li> <li>○ Magnetic Rotation Workstation</li> </ul> </li> <li>● Electromagnetic Forces Foldable</li> <li>● Discovery Education video-Magic of Magnets</li> <li>● Building an Electromagnet</li> <li>● Building Compasses</li> </ul>