

## Curriculum Map

<b>July 31st-Aug 31st 2017</b>  The World of Food Science:  HUM-FS-1; HUM-FS-2  Define Food science and explore careers in food science.	<b>Nov. 1st-Dec. 19<sup>th</sup> 2017</b>  The Chemistry of Food:  HUM-FS-11; HUM-FS-12  Enzymes, Solutions and Colloidal Dispersions, Leavening Agents, Fermentation and Food Additives.
<b>Sept 5th-Sept. 22nd 2017</b>  The Chemistry Fundamentals:  HUM-FS-4;HUM-FS-5;HUM-FS-6  Explore the basic chemistry concepts of food science.	<b>Jan. 4th-Feb 16<sup>th</sup>, 2018</b>  The Microbiology of Food Processing:  HUM-FS-13;HUM-FS-14  Keeping food safe, The Dehydration of Food, Preserving Food.
<b>Oct. 2nd-Oct. 31<sup>st</sup>, 2017</b>  The Science of Nutrition:  HUM-FS-7; HUM-FS-8; HUM-FS-9;  HUM-FS-10  Examining the nutritional impacts on diet.	<b>Feb 29th-May, 25th, 2018</b>  The Food Science Lab:  HUM-FS-3 Investigate how and why scientific evaluation of foods is conducted.