Bixby Public Schools Essential Elements							
					Semester: 1		
Standard:	i and ivutition 2		10-12 grade				
Biology 1 - pg 208 - Biology - pg 208 - Fiology - pg 209 - Fiology - pg 208 - Fiology - pg 211 - Siology - pg 208 - Fiology - pg 208 - Fiology - pg 208 - Fiology - pg 212 Chemistry - pg 213 Chemistry - pg 213 Chemistry - pg 214 Chemistry - pg 214 Chemistry - pg 214 Chemistry - pg 214 Chemistry - pg 213 Chemistry - pg 213 Chemistry - pg 213 Information Literacy Language Arts - pg Language Arts - pg	Process Standard 3.1 Process Standard 1.2 Process Standard 6.1 & 6.2 Process Standard 1.2 & 1.3 Process Standard 3.1 Process Standard 3.1 Process Standard 3.5 Process Standard 3.5 Process Standard 4.2, 4.3, 4.5, 4.6 and 4.7 Process Standard 5.1 & 5.3 Standard 1.4 Standard 2.2 Process Standard 3.1 Process Standard 3.1 Process Standard 3.4 Process Standard 4.1 & 4.2 pg 399 — Standard 1.3 9 — Standard 1.4 92 — Standard 4.1 & 4.2 119 — Standard 4.1 & 4.2		10-12 grade		Semester: 1		
Physical Science – p Physical Science – p Physical Science – p Physics – pg 215 – S Physics – pg 215 – S Physics – pg 215 – S Physics – pg 216-Star Health & Safety – pg Health and Safety – Health and Safety – Technology Education	og 204 – Process Standard 1.2 & 1.3 og 205 – Process Standard 3.5 og 204 – Process Standard 3.1 Process Standard 3 .5 Standard 1.2 & 1.3 Process Standard 3.1						
Content/Concepts	<ul> <li>Weeks 1-6</li> <li>Government's role in food</li> <li>Responsibilities of government agencies</li> <li>Restaurant Food Safety</li> <li>Safety in food groups</li> </ul>	<ul><li>Nutri</li><li>Vitan</li></ul>	Weeks 7-12 Diving Knife Skills tion and Personal Health nins and Minerals aring Nutritious Foods	<ul> <li>Weeks 13-18</li> <li>Nutrition Through the Life Cycle</li> <li>History of Foods in the US</li> <li>Food Customs</li> <li>Preparing Foreign Foods</li> <li>Use of leftover food</li> </ul>			

Skills	<ul> <li>Determine which government agencies are responsible for various aspects of food safety.</li> <li>Develop a better understanding of government's role in the food industry</li> <li>Distinguish food safety characteristics</li> <li>Demonstrate proper food handling procedures for different food group</li> </ul>	<ul> <li>Prepare specific food items in a lab setting</li> <li>Complete class assignments reinforcing food preparation techniques and nutrition</li> <li>Plan and prepare meals</li> </ul>	<ul> <li>Research diets and prepare meals for each stage of the life cycle</li> <li>Discuss eating habits throughout history</li> <li>Prepare foreign food items in a lab setting</li> <li>Develop a recipe</li> <li>Prepare Casseroles</li> </ul>			
Assessment for Content and Skills	<ul> <li>Tests</li> <li>Class Assignments</li> <li>Individual and Group Projects</li> <li>Use of Technology</li> </ul>	<ul> <li>Tests</li> <li>Class Assignments</li> <li>Individual and Group Projects</li> <li>Use of Technology</li> </ul>	<ul> <li>Tests</li> <li>Class Assignments</li> <li>Individual and Group Projects</li> <li>Use of Technology</li> </ul>			
Resources	Various Speakers Website Resources Videos and Power Point Presentations Cookbooks and Cooking Magazines					
Academic Vocabulary	Infer Minimize Differentiate Affect Exceed Estimate Anticipate Indicate Signal Original Appropriate	Factor Resource Trait Crucial Differentiate Process Adhere	Develop Strategy Examine Obtain Sequence			