

Introduction to Food Science: An Overview

<i>8 Week Schedule</i>	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
Chapter 1 - Food Science Basics								
Chapter 1 Company Worksheets								
Chapter 2 - A Science Primer								
Chapter 2 <i>What Do You Think?</i> , <i>Journaling Idea</i> , and <i>Chapter Review</i>								
Chapter 3 - Food Processing								
Chapter 3 <i>What Do You Think?</i> , <i>Journaling Idea</i> , and <i>Chapter Review</i>								
Chapter 4 - Proximate Analysis								
Chapter 4 Proximate Analysis Worksheets								
Chapter 4 <i>What Do You Think?</i> , <i>Journaling Idea</i> , and <i>Chapter Review</i>								
Chapter 5 - Water								
Experiment 5-1 (2 weeks)								
Experiment 5-2 (2 days)								
Chapter 5 <i>What Do You Think?</i> , <i>Journaling Idea</i> , and <i>Chapter Review</i>								
Chapter 6 - Carbohydrates								
Experiment 6-1 (1 day)								
Experiment 6-2 (5 days)								
Chapter 6 <i>What Do You Think?</i> , <i>Journaling Idea</i> , and <i>Chapter Review</i>								
Chapter 7 - Protein								
Experiment 7-1 (2 days)								
Experiment 7-2 (1 day)								
Experiment 7-3 (1 day)								
Chapter 7 <i>What Do You Think?</i> , <i>Journaling Idea</i> , and <i>Chapter Review</i>								
Chapter 8 - Fat								
Experiment 8-1 Mayonnaise Separation (1 day)								
Experiment 8-2 Shortening Change of State (1 day)								
Chapter 8 <i>What Do You Think?</i> , <i>Journaling Idea</i> , and <i>Chapter Review</i>								
Bonus Section								
Bonus Section <i>What Do You Think?</i> and <i>Journaling Idea</i>								