

Hayward Community Schools Curriculum Map

Grade Level(s):	11-12th	Unit:	The Chemistry Fundamentals	Subject:	Food Science
When We Teach this Unit		What We Teach in this Unit (ICAN, Goals, or Objectives)		Standards Addressed	Assessment Type
		Identify the differences between pure substances and mixtures		A.12.2 A.12.3 A.12.4	SR,O
		Explain the relationship of elements and compounds			O, SR
		Compare chemical reactions and physical change			O, PA
		Compare bonds of water and its composition and structure to the properties			O, PA,
		Explain and identify qualities of acids and bases			O, CR
		Analyze the relationship of food intake and body composition			O

Assessment Types:
 SR=Selected Response (matching, multiple choice, T/F) PA=Performance Assessment (performance or authentic tasks)
 CR=Constructed Response (short answer/essay) O=Observation (interactive and non-interactive)