

## Hayward Community Schools Curriculum Map

<b>Grade Level(s):</b>	9	<b>Unit:</b>	The Molecules of Life	<b>Subject:</b>	Biology
When We Teach this Unit	What We Teach in this Unit ( ICAN, Goals, or Objectives)	Standards Addressed	Assessment Type		
2 weeks	Students can identify the six key elements in biological molecules.	HS-LS1-6	SR, PA, CR, O		
	Students can demonstrate how carbon, hydrogen, and oxygen found in sugar molecule models are rearranged to form other	HS-LS1-6	SR, PA, CR, O		
	Students will identify the four key categories of organic biomolecules based on key elements and organic structure.	HS-LS1-6	SR, PA, CR, O		
	Students will understand the functions of proteins, lipids, carbohydrates, and nucleic acids.	HS-LS1-6	SR, PA, CR, 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)