

Hayward Community Schools Curriculum Map

Grade Level(s):	9	Unit:	Constant Velocity Particle Model	Subject:	Physics
When We Teach this Unit		What We Teach in this Unit (ICAN, Goals, or Objectives)		Standards Addressed	Assessment Type
Second		I am able to determine the average velocity of an object given an x vs. t graph or a displacement and a time.		CVPM.1	Multiple
		I am able to determine the displacement of an object given a v vs. t graph or an average velocity and time.		CVPM.2	Multiple
		Given an x vs t graph, I am able to verbally describe the motion of the object (starting position, direction of motion, velocity)		CVPM.3.a	Multiple
		Given an x vs t graph, I am able to sketch the corresponding v vs. t graph.		CVPM.3.b	Multiple
		Given an x vs t graph, I am able to draw a motion map for the object.		CVPM.3.c	Multiple
		Given an x vs t graph, I am able to write a mathematical model to describe the motion.		CVPM.3.d	Multiple

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)