SD148 CCSS Summer Portfolio: Science 6th-8th Grade Activity 9: Create a Unit

Goals:

• The participant will create a unit using the Common Core State Standards for their grade level

Purpose

- To create a draft of a unit that the participant will use as a basis for discussion at grade level meetings
- To create a unit that the participant will pilot in their classroom this year

Procedure:

- 1. Using all the information gathered in the previous activities, create a draft of a unit at your grade level. Complete the graphic organizer (or create your own) including the Grade Level, Unit Name/Description, NGSS, CCSS Math Content Standards, ELA Reading Informational Text Standards in this unit, Objectives for the Unit (Big Ideas), a summary of what the student will know after completing this unit, a summary of what the student will do in this unit, Use of Resources, and the formative and summative assessments.
- 2. The grade level for which this unit is written
- 3. Give the unit a name or a description
- 4. The NGSS may be abbreviated
- 5. The CCSS Math Content Standards may be abbreviated
- 6. ELA Reading Informational Text Standard may be abbreviated
- 7. The Objectives (Big Ideas) are the key ideas and concepts summarized
- 8. What the students will know is addressed on the lower levels of Blooms taxonomy. Use Bloom to guide your thinking
- 9. What students will do is the upper end of Bloom's taxonomy. Use this to guide your thinking.
- 10. Use Resources are the specific ways the resources will be used for this unit. Ex "textbook chapter 3" or "use spinners for ratios"
- 11. Address the formative and summative assessments that will be used in this unit

Timeline:

Create a unit for your grade level

3 hours

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1. Course: Science – Grade:			
2. Unit Name/Description:			
 3. Draft Science Content Standards (NGSS) in this unit: 4. Math Grade Level Intent for this unit: 5. ELA Reading Informational Text Standard: By the end of this unit students will be able to: 			
		Objectives (Big Ideas):	
By the end of this unit students will be able to:			
Know:	Do:		
Use of Pescurees:			
Use of Resources:			
Use of Resources:			

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What are the formative and summative assessments that will be used?	

Other Notes: