

Planned Course: Science		Course Number: -	Department: Elementary Science
Unit: A(Science, Engineering, Tech)		Grade Level: K	
Estimated Time: 3 weeks		Level/Track: All Students	Date Approved: 8/9/2014
PA Academic Standards for K	Core Concepts (in question format) • Skills/Knowledge	Activities/Strategies/Study Skills (identify some activities as remedial or enrichment activities)	Assessments (include types and topics)

<p>3.1.K.A9 3.1.K.B6 3.1.K.C4 3.2.K.A6 3.2.K.B7 3.3.K.A7 3.3.K.B3</p>	<p>What is Science?</p> <ul style="list-style-type: none"> ➤ What questions can you ask? <ul style="list-style-type: none"> • SW tell about working together to ask and answer questions. ➤ How do you observe? <ul style="list-style-type: none"> • SW explain that we observe by using the senses. ➤ How do you learn together? <ul style="list-style-type: none"> • SW tell that children can learn together as they conduct fair tests. ➤ How do you share what you learn? <ul style="list-style-type: none"> • SW identify ways to record and share information about observations and tests. ➤ What do you use to observe? <ul style="list-style-type: none"> • SW tell how to use tools to observe and collect data. ➤ How do you stay safe? 	<p>Lesson 1 TMp20-21/ SWBp5</p> <p>Lesson 2 TMp22-2/SWBp6 Try-It TMp18/SWBp3</p> <p>Lesson 3 TMp24-25/SWBp7</p> <p>Lesson 4 TMp26-27/SWBp8</p> <p>Lesson 5 TMp28-29/SWBp9</p>	<p>Interactive Science Journal Got It Chapter Assessment Teacher Observation</p>
---	---	---	--

Planned Course: Science		Course Number: -		Department: Elementary Science	
Unit: A(Science, Engineering, Tech)		Grade Level: K			
Estimated Time: 3 weeks		Level/Track: All Students		Date Approved: 8/9/2014	
PA Academic Standards for K	Core Concepts (in question format) <ul style="list-style-type: none"> Skills/Knowledge 	Activities/Strategies/Study Skills (identify some activities as remedial or enrichment activities)	Assessments (include types and topics)		

	<ul style="list-style-type: none"> SW identify how using tools and following rules help children stay safe in science class. <p>How can you solve problems?</p> <ul style="list-style-type: none"> ➤ What problems can you solve? <ul style="list-style-type: none"> SW will identify a problem and a design and materials for solving it. ➤ How can you make a plan? <ul style="list-style-type: none"> SW note that one can draw and plan, create, and test solutions. ➤ How can you share your ideas with others? <ul style="list-style-type: none"> SW explain that solutions can be shared in different ways. 	<p>Lesson 6 TMp30-31/SWBp10 Investigate It TMp32/SWBp11</p> <p>Lesson 1 TMp50-51/SWBp16 Try It TMp48/SWBp14</p> <p>Lesson 2 TMp52-52/SWBp17</p> <p>Lesson 3 TMp54-55/SWBp18 Investigate It TMp56/SWBp19</p>	<p>Interactive Science Journal Got It Chapter Assessment Teacher Observation</p>		
--	--	---	--	--	--