Distance Learning Lesson Plan Teacher Name: 2nd Grade

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| Science (Ed): Unit 5 Lesson 1  EQ: How can you identify and describe properties of matter? | | | | |
| Week of: April 13th – April 17th, 2020 | | Schoolwires Landing Page Link: **https://www.leonschools.net/Page/42560**  Brainpop links**:** [**https://jr.brainpop.com/science/matter/changingstatesofmatter/**](https://jr.brainpop.com/science/matter/changingstatesofmatter/)  Brainpop unsername: fhartsfield  Password: eagles  Youtube links: | | |
| Day | Learning Goal(s) -  Standards | Lesson Description(s) | Est. Time to Complete | Work to be Submitted |
| Friday | Lesson 1 "What Are Properties of Matter?," students will:   * Identify and describe properties of matter. * Identify tools that are used to measure objects. * **SC.2.P.8.1**   I can observe and measure objects in terms of their properties, including size, shape, and color.  I can observe temperature, weight, texture, sinking or floating in water, and attraction and repulsion of magnets.  Read science vocabulary words for Lesson 1. | **Online Learning**:  Watch brain pop video: link is above ^^  DIGITAL LESSON —  Lesson 1 What Are Properties of  Matter?​  ​You Solve It  Changes to Matter  Interactive problem-solving  Unit 5 Lesson 1 vocab. words.  **Paper-Based Learning**:  Student Workbook Pages 157 - 166 | **Lessons/assignments for Science Ed should take 20 - 30 minutes😊. Take as much time as you need, but do not stress out!** | **Online Learning**:  DIGITAL LESSON —  Lesson 1  What Are Properties of  Matter?​  ​You Solve It  Changes to Matter  Interactive problem-solving  **Paper-Based Learning**:  Student Workbook Pages  157 – 166  164 – 166 Brain Check/Sum It Up Formative Assessment |
| Contact Information: | |  |  | |

Distance Learning Lesson Plan `Teacher Name: 2nd Grade

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| Science (Ed): Unit 5 Lesson 2  EQ: How can we measure and compare objects? | | | | |
| Week of: April 20th – April 24th, 2020 | | Schoolwires Landing Page Link: **https://www.leonschools.net/Page/42560**  Brainpop links**:** [**https://jr.brainpop.com/science/matter/changingstatesofmatter/**](https://jr.brainpop.com/science/matter/changingstatesofmatter/)  Brainpop unsername: fhartsfield  Password: eagles  Youtube links: | | |
| Day | Learning Goal(s) -  Standards | Lesson Description(s) | Est. Time to Complete | Work to be Submitted |
| Friday | Lesson 2 Inquiry "How Can We Measure and Compare Objects?,"students will:   * Measure objects by weight and size using the appropriate tools. * Order a group of objects first by length and then by weight.  SC.2.N.1.1I can raise questions about the natural world, investigate them through free exploration and systematic observations, and generate appropriate explanations based on those explorations. Read science vocabulary words for Lesson 2. | **Online Learning**:  Watch brain pop video: link is above ^^  DIGITAL LESSON —  Lesson 2: How Can We Measure and Compare Objects?  ​Virtual Lab: How Can We Measure and Compare Objects?  Unit 5 Lesson 2 vocab. words.  **Paper-Based Learning**:  Student Workbook Pages 167 - 170 | **Lessons/assignments for Science Ed should take 20 - 30 minutes😊. Take as much time as you need, but do not stress out!** | **Online Learning**:  DIGITAL LESSON —  Lesson 2  How Can We Measure and Compare Objects?  ​  **Paper-Based Learning**:  Student Workbook Pages  167 - 170 |
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Distance Learning Lesson Plan `Teacher Name: 2nd Grade

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| Science (Ed): Unit 5 Lesson 3  EQ: What are solids, liquids, and gases? | | | | |
| Week of: April 27th – May 1st, 2020 | | Schoolwires Landing Page Link: **https://www.leonschools.net/Page/42560**  Brainpop links**: https://jr.brainpop.com/science/matter/solidsliquidsandgases/**  Brainpop unsername: fhartsfield  Password: eagles  Youtube links: | | |
| Day | Learning Goal(s) -  Standards | Lesson Description(s) | Est. Time to Complete | Work to be Submitted |
| Friday | Lesson 3 lesson 3: What Are Solids, Liquids, and Gases?"  Students will:   * Measure objects by weight and size using the appropriate tools. * Order a group of objects first by length and then by weight.  SC.2.P.8.2 I can identify objects and materials as solid, liquid, or gas. SC.2.P.8.3 I can recognize that solids have a definite shape and that liquids and gases take the shape of their container. SC.2.P.8.4 I can observe and describe water in its solid, liquid, and gaseous states.  Read science vocabulary words for Lesson 3. | **Online Learning**:  Watch brain pop video: link is above ^^  DIGITAL LESSON —  Lesson 3: How Can We Measure and Compare Objects?  ​Virtual Lab: How Can We Measure and Compare Objects?  Unit 5 Lesson 3 vocab. words.  **Paper-Based Learning**:  Student Workbook Pages 171 - 180 | **Lessons/assignments for Science Ed should take 20 - 30 minutes😊. Take as much time as you need, but do not stress out!** | **Online Learning**:  DIGITAL LESSON —  Lesson 3  What are solids, liquids, and gases?  ​  **Paper-Based Learning**:  Student Workbook Pages  171 – 180  178 – 180  Brain Check/Sum It Up Formative Assessment |
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