

Alice B. Beal Elementary School



Hi, Beal Students and Families!

The schedule below will help you with your daily work. Have fun learning!

Remote Learning Lessons for Grade: **Science Grade 3**

Week of: 4/13



Tasks:	Monday
Video	https://mysteryscience.com/mini-lessons/rainbows?code=697066ad1c93287ddb5551ce65cf4d1e How is a rainbow made?
Questions	How do you think a rainbow is made?
Activity	<ol style="list-style-type: none">1. Watch mystery answering questions as you go.2. Activity: Do the activity taking pictures as you go. This is what you will need for activity: blank paper, paper towels, crayons, clear plastic cups, index cards, print out.
Tasks:	Tuesday
Video	https://mysteryscience.com/forces/mystery-2/balanced-forces-engineering/43?code=MTY5OTU3MDA&t=student We continued our study of forces this week, this time by considering some of the forces involved in designing a bridge (as an activity your child designed and tested their own bridge made of paper). One fun thing you can do to support this week's learning is sit down together with your child and enjoy browsing through some of the world's most intriguing and extraordinary bridges (see link). Based on what they learned in class, your child might point out to you where the bridge's weight is supported. http://www.thrillist.com/travel/nation/30-of-the-craziest-bridges-in-the-world
Questions	What makes bridges so strong?
Activity	<ol style="list-style-type: none">1. Watch mystery and answer questions as you go.2. Experiment: Do the experiment taking pictures as you go if you have the equipment. Follow the mystery with the instructions of

	<p>the activity. If you need to improvise please do. You need: blank paper, books, ruler, scissors, pennies, handouts either on the screen or print out.</p> <p>3. Complete end of mystery assessment either on paper or print out.</p>
Tasks:	Wednesday
Video	<p>StemScopes: Content Connections Video-Action and Reaction "Pixelate". Log onto StemScopes through the Student Applications. Go to Assignments. Click on Content Connections Video-Action and Reaction "Pixelate". Watch video and pause when it asks you questions and discuss the answers.</p>
Questions	Describe what would happen if one of the teams let go of the rope.
Activity	<ol style="list-style-type: none"> 1. Watch video answering questions as you go. 2. Answer questions on-line and submit when complete. 3. Draw a picture that would describe question 3.

I have posted a list of websites on the Alice B. Beal Class Dojo page. Please choose activities that your child would like to explore. Please pick an activity from the list to do with your scientist each day that you don't do an assignment. Have fun and stay curious.