



Virginia Cooperative Extension

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Today's at-home learning theme:

COLORS



- In this video by Khan Academy, Pixar artists share how important color is to their work: <https://www.khanacademy.org/partner-content/pixar/color/color-101/v/color-science-1>
- Check out this experiment from Missouri State University (MSU) Extension to learn if color affects our sense of taste: https://www.canr.msu.edu/uploads/resources/pdfs/4h1750_teaching_science_does_color_affect_taste_aa.pdf
- After reading this article about color blindness from MSU Extension (<https://www.canr.msu.edu/news/what-does-it-mean-to-be-colorblind>), download this app by Dr. Kazunori Asada to simulate color blindness through your phone's camera <https://apps.apple.com/us/app/chromatic-vision-simulator/id389310222>
- Learn what foods of each color do for our bodies with this activity from Kidsgardening.org: https://kidsgardening.wpengine.com/wp-content/uploads/2016/03/KG_LessonPlans-eatarainbow.pdf
- Make your own Walking Rainbow out of 6 jars, paper towels, water, and food coloring with this fun science experiment by Steamsational: <https://www.steamsational.com/rainbow-walking-water-science/>
- Embrace the wonderful colors of spring in this Chromatography Butterfly Art project by Buggy and Buddy: <https://buggyandbuddy.com/chromatography-butterflies-separating-colors-in-markers/>
- Color on hot stones for some beautiful rock creations in this activity by 123 Homeschool 4 Me: https://www.123homeschool4me.com/steam-activity-coloring-hot-rocks_94/ *Please use safety precautions and instruct children to not touch hot rocks*
- Lastly, check out this anti-bullying book using colors by Kathryn Otoshi and read by Megan Malkus: <https://www.youtube.com/watch?v=uaPJbBQ2GPI>

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