

# April Challenge Activities

All challenge activities are optional. Try one or try them all!

Return the calendar and any work completed at the end of the month to earn extra homework credit.

Math	ELA	Science/SS
<p>Tessellations</p> <p>A tessellation is a pattern made by congruent shapes that fit together exactly to cover a surface, like a tile floor or brick fireplace. Try to make your own tessellation on paper. Visit <a href="http://tessellations.org">tessellations.org</a> to learn more.</p>	<p>Create a family tree by making a list of your family members. Organize your list into groups of families by drawing them on leaves or branches.</p>	<p>Explore the outdoors! With the nice weather starting to arrive, find some living creatures around your home or neighborhood. Take pictures or make drawing to show the animals in their habitats.</p>
<p>Keep track of the food you eat for one day. Add up all the calories you ate. Create some story problems about the food you ate and the calories for each item.</p>	<p>Write down a favorite family recipe to share with the class.</p>	<p>Visit a local landmark. Find a landmark in the town of Hanover or our local area. Have your picture taken near the landmark. Write a short report on the history or interesting facts about your landmark.</p>
<p>Find out more about coins!</p> <p>Go to <a href="http://usmint.gov/kids">usmint.gov/kids</a> and play some games, learn about coin collecting and more!</p>	<p>Choose a photo that captures a special moment for your family. Write a paragraph about the photo that answers the Who? What? Where? Why? When? questions. Bring it in to school to share with the class.</p>	<p>Go to <a href="http://sheppardsoftware.com">sheppardsoftware.com</a> and try some of the geography games. Use the knowledge you have from studying the different continents.</p>