

# Week 7 of Summer Fun

## Grade 4

Enjoy these optional learning activities this week!

<b>ELA</b>	<p><b>Activity Description</b></p> <ul style="list-style-type: none"><li>• Reading Picnic</li></ul> <p><b>Directions</b></p> <ul style="list-style-type: none"><li>• Take some time to unwind with a good story! Grab a blanket, a snack, and a book, and enjoy reading in the great outdoors.</li><li>• Practice reading aloud to someone at home, or read quietly to yourself.</li><li>• Share a summary of what you read with someone at home. Remember, a summary is a retelling of the most important events in the story.</li></ul>
<b>Math</b>	<p><b>Activity Description</b></p> <ul style="list-style-type: none"><li>• Area Project</li></ul> <p><b>Directions</b></p> <ul style="list-style-type: none"><li>• Find the area of one room in your home in feet. (length times width)</li><li>• Use the link below to choose a floor type.</li><li>• Multiply the price per foot and your area.</li><li>• How much would it cost to floor your room?</li></ul> <p><b>Link (if needed)</b></p> <ul style="list-style-type: none"><li>• <a href="#">Tile Prices (click on picture for price per square foot)</a></li></ul>
<b>Social Studies</b>	<p><b>Map Your Food</b></p> <ul style="list-style-type: none"><li>• Find out where your favorite foods come from.</li></ul> <p><b>Directions</b></p> <ol style="list-style-type: none"><li>1. Select 10 foods from your cupboard or refrigerator that you like to eat. The foods still need to be in their packaging.</li><li>2. Look carefully at the packaging to find where the food was processed or shipped from.</li><li>3. Use a map of the United States or the World (if necessary) to mark the location that your favorite foods are from. (If you do not have a map, there is a link to one provided below.)</li></ol> <p><b>Link (if needed)</b></p> <ul style="list-style-type: none"><li>• <a href="#">United States Map</a></li><li>• <a href="#">World Map</a></li></ul>
<b>Science</b>	<p><b>Ice Cream in a Bag Experiment</b></p> <ul style="list-style-type: none"><li>• Create your own delicious ice-cream in this science experiment!</li></ul> <p><b>Directions</b></p> <ul style="list-style-type: none"><li>• <b>Materials Needed:</b> Gather the ingredients listed below, a</li></ul>

	<p>sandwich size ziploc bag, and a gallon sized ziploc bag.</p> <ul style="list-style-type: none"> <li>● <b>Ingredients:</b> 1 c. half-and-half, 2 tbsp. granulated sugar, ½ tsp. pure vanilla extract, 3 c. ice, ⅓ c. salt</li> </ul> <p><b>Experiment:</b></p> <ul style="list-style-type: none"> <li>● 1. In a small resealable plastic bag, combine half-and-half, sugar, and vanilla. Push out excess air and seal.</li> <li>● 2. Into a large resealable plastic bag, combine ice and salt.</li> <li>● 3. Place the small bag inside the bigger bag and shake vigorously, 7 to 10 minutes, until ice cream has hardened.</li> <li>● 4. Remove ice cream from the bag and enjoy with your favorite ice cream toppings. Have fun!</li> </ul>
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<b>Special Area</b>	<p><b>Activity Description</b></p> <ul style="list-style-type: none"> <li>● Music - San Francisco Symphony for Kids</li> </ul> <p><b>Directions</b></p> <ul style="list-style-type: none"> <li>● Discover, Listen or Play Games with Music!</li> </ul> <p><b>Link</b></p> <ul style="list-style-type: none"> <li>● <a href="#">SFS Kids: Fun &amp; Games With Music!</a></li> </ul> <p><b>Activity Description</b></p> <ul style="list-style-type: none"> <li>● Physical Education - Geocaching</li> </ul> <p><b>Directions</b></p> <ul style="list-style-type: none"> <li>● Geocaching is the real-world adventure that's happening right now, all around you. Watch this video to learn more about what geocaching is, how it works and how you can become a part of it.</li> </ul> <p><b>Link (if needed)</b></p> <ul style="list-style-type: none"> <li>● <a href="#">What is Geocaching?</a></li> <li>● Geocaching in your area <a href="#">link</a></li> </ul>
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<b>Community Activities</b>	<p><b><u>This Week</u></b></p> <p><b>Butler Regatta</b> Moraine State Park South Shore August 3rd-August 4th</p> <p><b><u>Butler County Farm Show</u></b> 625 Evans Road August 5th-August 10th</p> <p><b><u>Piggy Party</u></b> Butler Area Public Library 218 N McKean St. August 6th 10:30am</p> <p><b><u>August Activity Kits: Constellation Craft</u></b> Butler Area Public Library 218 N McKean St.</p>
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**[Onward to Adventure Part 2- The Crypt](#)**

Butler Area Public Library  
218 N. McKean  
All August long!

**[Who Would Win: Cryptid Edition](#)**

Butler Area Public Library  
218 N. McKean St.  
All August long!

**Ongoing All Summer:**

**[Summer Youth Cafe](#)**

Healthy and Free Meals  
Open to all youth 18 and under

**[Summer at the Movies](#)**

Every Tuesday and Wednesday at 10:30am  
Tickets are \$2 for all kids!

**Legacy Warriors Fitness Class**

Every Tuesday 6:15PM - 7:15PM  
\$15/class for Ages 6-13

Register at <https://legacyfitnessbutler.org/fitness-classes>

**Legacy Warriors - Special needs**

4:30 PM - 5:30 PM Tuesday, 11 AM - Noon Wednesday  
Register at [legacyfitnessbutler.org/adapted-needs](https://legacyfitnessbutler.org/adapted-needs)

**Birding and Nature Hikes**

Thursdays 9 AM-10AM at Succop Nature Park  
REGISTER AT [aswp.org/events](https://aswp.org/events)

**Chess Club for Kids**

Your Parent's Basement  
Saturdays 11am-Noon  
Ages 7-13, \$7

**Family Fun in Butler County**

[Click here for more info!](#)

**Alameda Pool Alameda Park**

[Membership Info and Price](#)

**Summer Reading Challenge**

Butler Area Public Library

218 N. McKean St Butler  
Scan QR code to participate



### [Camp Breakthrough](#)

11 S. McKean Street, Butler

Starts Date: 6/10 Ends Date: 8/23 (\*no camp on July 4th)

Monday-Friday 6:45 AM–5:30 PM

### [Website Info](#)

### **Family Entertainment Night FREE!**

First Responder Pavilion, Alameda Park

Starts 6/11 Ends 8/08

Every Tuesday & Thursday at 6:30 pm

<https://bcpr.recdesk for entertainment schedule>

### **Carload Nights**

Starlight Drive-In

1985 Main Street Extension Butler

Every Thursday at Dusk

Price' \$20 Per Car for movie details,

<https://starlightdrive-in.com/>

### **Adventures Around Butler**

Butler Area Public Library

Programs every day for various age groups!

For details: [Summer Program Flyer](#)

### **Community Events**

Hosted by Center for Community Resources

[CCR Flyer](#)

### **Summer Programs around the area**

[Website Link](#)

### **Hiking & Biking All Summer:**

#### **Preston Park**

415 South Eberhart Road, Butler PA

#### **Alameda Park**

Trails vary from beginner to expert level.

Keep up to date on Alameda's Facebook page

**Succop Nature Park**

185 West Airport Road, Butler PA

**Butler-Freeport Trail**

Information can be found at <http://www.butlerfreeporttrail.org>

We apologize if you experience difficulty with any of the activities. If this happens,  
please skip the activity and choose another one.