

Eagle Creek Academy ~ Summer 2025 ~ Grades 4 & 5

- Every week, each class has planned challenges in kid-cooking, crafts, science and engineering.
- Every week, each class has free time for water fun, free art, outdoor sports and recess.
- Our teachers, themes and activities may change without notice.

Wk	Dates	Theme	Kid-Cooking	Crafts	Science & Tech	Engineering
1	June 9-13	Grossology	Edible dirt	Make a robotic hand Edible coral polyps	Create snot slime Capacity of a diaper	Make a pumping heart
2	June 16-20	Summer Slam (Sports & Games)	Electrolyte drinks Power snack mix	Sports badge button	Indoor and outdoor games and sports	
3	June 23-27	Kitchen Science	Homemade bread Homemade butter	Salt crystal art Bouncing egg	Molecules in butter Pop rocks magic ghosts	Soda bottle blasting
4	June 30-Jul 3	Once Upon a Time	DYI ice cream	Stained glass art Stone Age cave painting	Build a catapult	Building shelters and castles
5	Jul 7-11	Up in the Air	Rainbow popcorn	Glass sun catchers	Invent a simple machine	Paper airplane and rocket contests
6	Jul 14-18	Inventors' Odyssey	DIY slime recipe	Create a carnival game	DIY lava lamp	Rube Goldberg Machine
7	Jul 21-25	Bigger Than Big, Smaller Than Small	Bite-sized pizzas and tiny cupcakes	Giant vs. small-scale art	Nanoscience experiments	Bridge building challenge
8	Jul 28-Aug 1	Wildlife Wonders	Ocean-themed snacks	Pipe cleaner animals Natural dyes art	Animal tracks and fossils	Squishy electric circuits
9	Aug 4-8	Set Sail	Tropical fruit kabons	Saltwater painting	Buoyancy experiments	Boat building Water balloon relay race
10	Aug 11-15	Masterpiece Makers	Stained glass candy	Famous artist-inspired art projects	Magnetic art	Make your own paper
11	Aug 18-22	Game Quest	Mystery ingredient challenge	Campers will play in all kinds of games, including their own creations. Working in teams, kids will improve their communication and collaboration skills while tackling problem-solving tasks.		

12	Aug 25-28	TBD				
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