

Eagle Creek Academy ~ Summer 2024 ~ Grades 2 & 3

- 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 10-14	Pirates		Saltwater painting	Rain gutter boat races Coding pirate adventures	Rain gutter boat races Treasure hunts
2	June 17-21	Kitchen Science	Homemade bread Homemade butter	Salt crystal art Bouncing egg	Molecules in butter Pop rocks magic ghosts	Soda bottle blasting
2	June 17-21	Little Inventors	Students will examine wild, weird and bonkers inventions, devise solutions to help people solve problems near and far, explore their creative side and fabricate with cardboard!			
3	June 24-28	Renaissance	DYI ice cream	Stained glass art	Catapults & crossbows	Making shields Building castles
4	July 1-3 & July 5	Electric Tricks	Magic mud cakes	Lighty-up greeting cards	Electric cornstarch Soda can electroscope	Snap circuits Makey Makey
5	July 8-12	Animal Mania	Gummy worms Spider Oreos	DIY fly trap Half photo, half drawn	Measuring tracks	Animal habitat in a shoebox Lego dog house
6	July 15-19	Brainiacs	Spice muffins	Marble maze Tesslations	Make a paperclip float Spice taste test	Straw Hexburg maze Hurricane-proof house
7	Juyl 22-26	Olympic Sports	Energy balls	Make a bath bomb	Friction in curling Eye-hand coordination	Build a PVC sling shot DIY paddleboat
8	July 29 - Aug. 2	Out of this World	Fruit kebab rockets	Constellation cards & flashlights	Bottle rockets Straw rockets	Tinfoil rockets
9	Aug. 5-9	Candy Science	Crockpot candy	Big wall mural	Candybar sink or float	Balanced candy mobile
10	Aug. 12-16	Around the World	Tropical fruit salad	Hieroglyphics name cartouche	Leaning Tower of Pisa Cardboard pyramids	Making flubber
11	Aug.	Fairy Tales	Dragon food buffet	Crystal eggshell	Tame static energy	Build a dragon trap

	19-23			geode Marbled eggs	Give directions to a blind person	Build Rapunzel's great escape
12	Aug. 26-30	Off to the Races	Fruit & vegetable race cars	Paper tube racing cars Clay vehicles	Lego stop motion	Racing magnets Rubber band cars