

Class	Location	Block	Recommended Age	Prerequisites	Class Size
Adult/Advanced Blacksmithing	Sinquefield Metalwork Building	2, 5	Metalwork MB or Adult	Youth - Metalwork MB	8
Animation MB	Show and Do	3	Any Scout		16
Archery MB	Archery Range	2, 3, 5, 6	Any Scout		16
<i>Architecture Cluster (Landscape Architecture MB/Architecture MB)</i>	Fingland	3	Second Year		8
Automotive Maintenance MB	Sinquefield Trades	3,5	Second Year		12
Bird Study MB	Fingland	6	Any Scout		20
Brownsea	Show and Do	1	First Year		30
BSA Lifeguard	Lakefront and Pool	1 and 4	15+	CPR Training; Swimmer	6
C.O.P.E	Tower	4	14+		8-14
Camping MB	Outdoor Skills	2,3,5	Second Year	4a-b, 5e, 7a-b, 8c, 8d, 9a, 9b (we offer 9b5), 10	16
Canoeing MB	Lakefront	2, 5	Any Scout	Swimmer	16
Chess MB	Sinquefield Invention Lab	3,5,6	Any Scout		16
<i>Circuit Cluster (Electricity MB/Electronics MB)</i>	Sinquefield Trades	3	Third Year	Electricity: 2, 8	12
<i>Clay Cluster (Sculpture MB/Pottery MB/Art MB)</i>	Sinquefield Invention Lab	4	Second Year		8
Climbing MB	Tower	2, 5	13+		16
Conservation Cluster (Soil and Water Conservation MB/Fish and Wildlife Management MB)	Fingland	6	Any Scout	Cyber Chip	20
CPR/AED Training	Welcome Center	Friday Morning	Adults and Lifeguard Attendees		10
Digital Technology MB	Sinquefield Invention Lab	2	Any Scout	Cyber Chip	16
Discovery Cluster (Exploration MB/Archaeology MB)	Fingland	6	Second Year	A: 7	16
Emergency Preparedness MB	Outdoor Skills	2	Third Year	1, 2c, and 8	20
Environmental Science MB	Fingland	1	Third Year	Cyber Chip	20
Film Cluster (Photography MB/Moviemaking MB)	Sinquefield Invention Lab	2	Any Scout	Cyber Chip	16
First-Aid MB	Outdoor Skills	3, 6	Any Scout	5a and 5b	20
Fishing MB	Day 1: ILab, Day 2:Lakefront	6	Any Scout	10; Scouts 16+ Must have valid MO Fishing License	20
Fly Fishing MB	Day 1: ILab, Day 2:Lakefront	2	Any Scout	11; Scouts 16+ Must have valid MO Fishing License	20
Forestry MB	Fingland	2	Any Scout		20
Handicraft Cluster (Basketry MB/Leatherwork MB)	Show and Do	6	Any Scout		12
Hubble Cluster (Astronomy MB/Space Exploration MB)	Sinquefield Invention Lab	6	Any Scout	Cyber Chip; A: 4a-d, 5b, 5d, 6b, 7c, 8	16
<i>Instructional Swim</i>	Pool	2, 3, 5, 6	Any Scout		8
Invention Scouts Ranger Program	Sinquefield Invention Lab	3	Adult		8
Invention Scouts Start Up Program	Sinquefield Invention Lab	1	Invention Lab Experience, 14+	Cyber Chip	8
Jet Ski	Lakefront	3, 6	14+	Valid MO Boaters License; Swimmer	10
Kayaking BSA	Lakefront	Friday Morning	Second Year	Swimmer	8
Kayaking MB/Stand Up Paddleboard	Lakefront	3, 5	Second Year	Swimmer	8
Lifesaving MB	Day 1: Lakefront, Day 2: Pool	3, 6	Second Year	2a; Swimmer	12
Material Cluster (Pulp and Paper MB/Textile MB/Composite Materials MB)	Show and Do	3	Any Scout		20
Metalwork MB	Sinquefield Metalwork Building	4	14+		12
Mile Swim (All Week)	Lakefront	Friday Morning	Any Scout	Swimmer	30
Model Design and Building MB	Sinquefield Invention Lab	3	Second Year	Cyber Chip	16
Motorboating MB	Lakefront	5	14+	Valid MO Boaters License; Swimmer	6
OA Summer Camp Service Corps	Commissioners Village	1	OA Members	Current OA Member	10
Orienteering MB	Outdoor Skills	5	Any Scout	7, 8, 9, and 10	20
<i>Outdoors Cluster (Mammal Study MB/Nature MB)</i>	Fingland	5	Any Scout		20
Painting MB	Sinquefield Trades	6	Any Scout		16
Paul Bunyan Woodsman	Show and Do	Friday Morning	Any Scout	Totin' Chip	30
Pioneering	Outdoor Skills	4	Third Year		20
Pistol	Rifle Range	6	14+		4
Plant Science MB	Fingland	2	Any Scout		20
<i>Plumbing MB</i>	Sinquefield Trades	2	Second Year		16
Programming MB	Sinquefield Invention Lab	6	Second Year	Cyber Chip	16
Radio MB	Sinquefield Invention Lab	5	Second Year	7	16
Rifle MB	Rifle Range	2, 5	Second Year		8
Rock Cluster (Geology MB/Mining in Society MB)	Fingland	3	Any Scout	Cyber Chip	20
Rowing MB	Lakefront	2	Any Scout	Swimmer	8
Scouting Heritage MB	Show and Do	6	Any Scout		20
Scuba/Snorkeling	Pool	3	Second Year	Swimmer	12
Shotgun Shooting MB	Rifle Range	3	Third Year		6
Signs Signals and Codes MB	Outdoor Skills	5, 6	Any Scout		20
Small-Boat Sailing MB	Lakefront	4	14+	Swimmer	8
Stand Up Paddleboard	Lakefront	Friday Morning	Second Year	Swimmer	8
Swimming MB	Pool, Block 3: Lakefront	2, 3, 5, 6	Any Scout	Swimmer	12
Water Sports MB	Lakefront	1	Third Year	Swimmer	8
Weather MB	Fingland	5	Any Scout		20
Welding MB	Sinquefield Metalwork Building	2, 3, 5, 6	14+		8
Wilderness Survival MB	Outdoor Skills	2	Second Year	5	20
Wood Carving MB	Sinquefield Program Building	5	Second Year	Totin' Chip	12
Woodwork MB	Sinquefield Program Building	2	Second Year	7, Totin' Chip	12

Block 1 M-H AM	
Brownsea	
BSA Lifeguard (All Day)	
Environmental Science MB	
Invention Scouts Start-Up Program	
<i>OA Summer Camp Service Corps</i>	
Water Sports MB	
Block 2 M-T AM	Block 5 W-H AM
Adult/Advanced Blacksmithing	Adult/Advanced Blacksmithing
Archery MB	Archery MB
Camping MB	Automotive Maintenance MB
Canoeing MB	Camping MB
Climbing MB	Canoeing MB
Digital Technology MB	Chess MB
Emergency Preparedness MB	Climbing MB
Film Cluster (Photography MB/Moviemaking MB)	<i>Instructional Swim</i>
Fly Fishing MB	Kayaking MB/Stand Up Paddleboard
Forestry MB	Motorboating MB
<i>Instructional Swim</i>	Orienteering MB
Plant Science MB	<i>Outdoors Cluster (Mammal Study MB/Nature MB)</i>
Plumbing MB	Radio MB
Rifle MB	Rifle MB
Rowing MB	Signs Signals and Codes MB
Swimming MB	Swimming MB
Welding MB	Weather MB
Wilderness Survival MB	Welding MB
Woodwork MB	Wood Carving MB
Block 3 M-T PM	Block 6 W-H PM
Animation MB	Archery MB
Archery MB	Bird Study MB
<i>Architecture Cluster (Landscape Architecture MB/Architecture MB)</i>	Conservation Cluster (Soil and Water Conservation MB/Fish and Wildlife Management MB)
Automotive Maintenance MB	Discovery Cluster (Exploration MB/Archaeology MB)
Camping MB	First-Aid MB
Chess MB	Fishing MB
<i>Circuit Cluster (Electricity MB/Electronics MB)</i>	Chess MB
First-Aid MB	Handicraft Cluster (Basketry MB/Leatherwork MB)
<i>Instructional Swim</i>	Hubble Cluster (Astronomy MB/Space Exploration MB)
Invention Scouts Ranger Program	<i>Instructional Swim</i>
Jet Ski	Jet Ski
Kayaking MB/Stand Up Paddleboard	Lifesaving MB
Lifesaving MB	Painting MB
Material Cluster (Pulp and Paper MB/Textile MB/Composite Materials MB)	Pistol*
Model Design and Building MB	Programming MB
Rock Cluster (Geology MB/Mining in Society MB)	Scouting Heritage MB
Scuba/Snorkeling	Signs Signals and Codes MB
Shotgun Shooting MB	Swimming MB
Swimming MB	Welding MB
Welding MB	
Block 4 M-H PM	
BSA Lifeguard (All Day)	
C.O.P.E.	
<i>Clay Cluster (Sculpture MB/Pottery MB/Art MB)</i>	
Metalwork MB*	
Pioneering MB*	
Small-Boat Sailing MB	
Friday AM	Key
CPR/AED	<i>Italics - New 2023</i>
Kayaking BSA	Bold - Eagle Required
Paul Bunyan Woodsman	* Runs till 5
Stand Up Paddleboard	
Mile Swim (All Week)	