



Blue Ridge Scout Reservation 2023

Class Catalog

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Registration opens January 01, 2023
Visit www.scoutingevent.com/599-BRSR2023 to register



BOY SCOUTS
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BLUE RIDGE MOUNTAINS COUNCIL



Class Catalog

Blue Ridge Scout Reservation 2023

Brown Sea Island (Scheduled Classes)



BSI1 Brown Sea Island

Brownsea Island is for first-year campers. Participants will camp with the rest of their unit but will have their own daily activities.

BSI is created in the spirit of the original Brownsea Island Camp established by Lord Baden-Powell.

Scouts are divided into patrols lead by a Life or Eagle Scout Patrol Guide using interactive methods.

Scouts focus on learning essential Scouting skills to give them a positive start in the Scouting program.

9-4 PM

Days: Mo Tu We Th Fr **Room:** Waterfront

Sessions: All

Prerequisites: #5a; #5b; #7a; #7b



BSI3 Fingerprinting

In earning the Fingerprinting merit badge, Scouts will learn about and use an important technique that is used by law enforcement officers, along with other materials like matching dental records and DNA sampling, to help identify amnesia victims, missing persons, abducted children, and others.

7:30-8:25 PM

Days: Tu **Room:** Handicraft

Maximum number of participants: 20

Sessions: All



BSI4 Music

The history of music is rich and exciting. Through the ages, new music has been created by people who learned from tradition, then explored and innovated. All the great music has not yet been written. Today, the possibilities for creating new music are limitless.

7:30-8:25 PM

Days: We **Room:** Dining Hall

Maximum number of participants: 20

Sessions: All



BSI5 Photography

Beyond capturing family memories, photography offers a chance to be creative. Many photographers use photography to express their creativity, using lighting, composition, depth, color, and content to make their photographs into more than snapshots. Good photographs tell us about a person, a news event, a product, a place, a scientific breakthrough, an endangered animal, or a time in history.

7:30-8:25 PM

Days: Mo **Room:** Handicraft

Maximum number of participants: 20

Sessions: All

Prerequisites: #1a; #7a; #7b; #7c; #8



BSI6 Pulp and Paper

Here's an astonishing number to digest. Each person in the United States uses about 700 pounds of paper each year. Paper is everywhere in our lives. Every year in the United States, more than 2 billion individual books, 24 billion newspapers, and 350 million magazines are published on paper.

7:30-8:25 PM

Days: Th **Room:** Nature Lodge

Maximum number of participants: 20

Sessions: All

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Claytor Lake (Scheduled Classes)



CL59

ATVs

9-3:40 PM

Days: We
Additional Fee: \$50.00
Minimum Age: 16
Maximum number of participants: 4
Sessions: Week 5

9-3:40 PM

Days: Fr
Additional Fee: \$50.00
Minimum Age: 16
Maximum number of participants: 8
Sessions: All
Prerequisites: Bring proof of taking ATV Online Training at <https://atvsafety.org/>
Complete, print, and sign the ATV Waiver (page 6) and bring to Camp.
Complete, print, and sign the ASI COVID-19 Liability Waiver and bring to camp.



CL61

Canoeing

9-3:40 PM

Days: We
Sessions: All

9-3:40 PM

Days: Fr
Sessions: All
Prerequisites: Be able to pass the BSA swimmers test first day of camp



CL58

Caving

9-3:40 PM

Days: Tu
Minimum Age: 13
Maximum number of participants: 40
Sessions: Week 4, Week 5

9-3:40 PM

Days: Th
Minimum Age: 13
Maximum number of participants: 40
Sessions: All



CL53

CLAB

Scouts will experience multiple water activities such as wake boarding, motor boating, sailing, kayaking, and stand-up paddle boarding.

9-3:40 PM

Days: Tu
Minimum Age: 14
Sessions: All

9-3:40 PM

Days: Th
Minimum Age: 14
Sessions: All
Prerequisites: Be able to pass the BSA swimmers test first day of camp



CL46

Fingerprinting








In earning the Fingerprinting merit badge, Scouts will learn about and use an important technique that is used by law enforcement officers, along with other materials like matching dental records and DNA sampling, to help identify amnesia victims, missing persons, abducted children, and others.

7:30-8:25 PM

Days: Tu **Room:** Handicraft
Maximum number of participants: 10
Sessions: All

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	CL56	High COPE
	9-3:40 PM	Days: Tu Sessions: All
	9-3:40 PM	Days: Fr Sessions: All
	CL60	Horseback Riding
	9-3:40 PM	Days: Tu Sessions: All
	CL55	Low COPE
	9-3:40 PM	Days: Mo Sessions: All
	CL64	Music
	The history of music is rich and exciting. Through the ages, new music has been created by people who learned from tradition, then explored and innovated. All the great music has not yet been written. Today, the possibilities for creating new music are limitless.	
	7:30-8:25 PM	Days: We Room: Dining Hall Maximum number of participants: 10 Sessions: All
	CL65	Photography
	Beyond capturing family memories, photography offers a chance to be creative. Many photographers use photography to express their creativity, using lighting, composition, depth, color, and content to make their photographs into more than snapshots. Good photographs tell us about a person, a news event, a product, a place, a scientific breakthrough, an endangered animal, or a time in history.	
	7:30-8:25 PM	Days: Mo Room: Handicraft Maximum number of participants: 10 Sessions: All Prerequisites: #1a; #7a; #7b; #7c; #8
	CL66	Pulp and Paper
	Here's an astonishing number to digest. Each person in the United States uses about 700 pounds of paper each year. Paper is everywhere in our lives. Every year in the United States, more than 2 billion individual books, 24 billion newspapers, and 350 million magazines are published on paper.	
	7:30-8:25 PM	Days: We Th Room: Nature Lodge Maximum number of participants: 10 Sessions: All
	CL54	PWCs
	Scouts will experience multiple water activities such as Personal Water Craft, wake boarding, motor boating, sailing, kayaking, and stand-up paddle boarding.	
	9-3:40 PM	Days: Tu We Additional Fee: \$75.00 Minimum Age: 14 Maximum number of participants: 8 Sessions: All
	9-3:40 PM	Days: Th Fr Additional Fee: \$75.00 Minimum Age: 14 Maximum number of participants: 8 Sessions: Week 1,Week 2,Week 3,Week 4 Prerequisites: Be able to pass the BSA swimmers test first day of camp Complete VA Safe Boater Course online before camp.

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CL62 Rafting

9-3:40 PM **Days:** We
Sessions: All
9-3:40 PM **Days:** Th
Sessions: All
Prerequisites: Be able to pass the BSA swimmers test first day of camp



CL57 Rock Climbing

9-3:40 PM **Days:** We
Minimum Age: 13
Maximum number of participants: 50
Sessions: All



CL52 SCUBA

This is a week-long SCUBA diving school taught by certified instructors. Students can earn an Internationally recognized certification by the end of the week.

Scouts participate in all camp-wide programming at the base camp.

Instruction will include:

Physiological implications of diving
Setup, maintenance, and use of SCUBA equipment
Safe diving practices

9-3:40 PM **Days:** Mo Tu We Th Fr
Additional Fee: \$270.00
Minimum Age: 14
Maximum number of participants: 12
Sessions: Week 1, Week 2, Week 3, Week 4
Prerequisites: Be a BSA Swimmer and pass BSA swim test at the start of camp.
Pass PADI medical screening
Complete the online e-learning course and turn in signed waivers found at <https://riverwalkersfreediving.com/courses/open-water-scuba>. Use discount code BSA and DO NOT PAY the fee.

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Canoe the New (Scheduled Classes)

**CTN1 Canoeing**

For several centuries, the canoe was a primary method of travel for explorers and settlers. Today, it remains an important part of the wilderness experience and an enjoyable leisure activity that teaches communication, teamwork, and physical fitness.

9-11:45 AM

Days: Mo Tu We Th Fr

Sessions: All

Prerequisites: Everyone signs up for this class.

NOTE: Actual meetings times will be announced by your counselor.

**CTN2 Whitewater**

Canoeing or kayaking through whitewater rapids can be a thrilling experience. Safe whitewater fun requires each participant to understand the the equipment and techniques and to have a firm respect for the power of nature's waterways.

2-2:55 PM

Days: Mo Tu We Th Fr

Sessions: All

Prerequisites: Optional Class, sign up to earn the Whitewater Merit Badge.

NOTE: Actual meeting time will be announced by your counselor.

**CTN3 Whitewater Rafting BSA Award**

Whitewater Rafting BSA provides an introduction to whitewater rafting skills and safety procedures and serves as a program opportunity for Scouts BSA, Venturing, and Sea Scouting units in camp or out. Mastery of Whitewater Rafting BSA skills is a first critical step towards satisfying Safety Afloat guidelines for safe whitewater rafting excursions. This patch is earned after meeting safety and paddling skills supervised by a professionally trained or licensed rafting guide.

3:15-4:10 PM

Days: Mo Tu We Th Fr

Sessions: All

Prerequisites: Optional class. Sign up if you want to earn this BSA award.

NOTE: Actual meeting time will be announced by your counselor.

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Summer Camp (Scheduled Classes)



SC2 Archery

Archery is a fun way for Scouts to exercise minds as well as bodies, developing a steady hand, a good eye, and a disciplined mind. This merit badge can provide a thorough introduction to those who are new to the bow and arrow - but even for the experienced archer, earning the badge can help to increase the understanding and appreciation of archery.

9-9:55 AM **Days:** Mo Tu We Th Fr **Room:** Archery Range
Maximum number of participants: 12

Sessions: All

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Archery Range
Maximum number of participants: 12

Sessions: All

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Archery Range
Maximum number of participants: 12

Sessions: All

2-2:55 PM **Days:** Mo Tu Th Fr **Room:** Archery Range
Maximum number of participants: 12

Sessions: All

3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Archery Range
Maximum number of participants: 12

Sessions: All

Prerequisites: This badge is limited to 12 Scouts and it is highly recommended that they be 13 years or older.



SC3 Art

This merit badge concentrates on two-dimensional art, specifically drawing and painting in various media, including an introduction to design applications in the fields of graphic arts and industrial design, history and design principles, and how these fields relate to fine art

9-9:55 AM **Days:** Mo Tu We Th Fr **Room:** Handicraft
Maximum number of participants: 20

Sessions: All

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Handicraft
Maximum number of participants: 20

Sessions: Week 1, Week 2, Week 3, Week 4

2-2:55 PM **Days:** Mo Tu Th Fr **Room:** Handicraft
Maximum number of participants: 20

Sessions: All



SC4 Backpacking

Earning the Backpacking merit badge will be demanding but rewarding. Scouts will learn what equipment to carry on their backs and what knowledge to have in their heads. In addition, Scouts will discover how to protect the environment by traveling and camping without leaving a trace. By mastering the basics of backpacking, Scouts will develop an even deeper respect for the outdoors.

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Scout Craft
Maximum number of participants: 20

Sessions: All



SC5 Basketry

Basketry is a handy skill for a Scout. A basket can be a sturdy companion on campouts, carrying clothes snugly and efficiently, holding potatoes and corn for roasting over a campfire, or carrying the day's fishing catch back to camp for dinner. Baskets and basket-weaving projects also make great gifts for family and friends.

9-9:55 AM **Days:** Mo Tu We Th Fr **Room:** Handicraft
Maximum number of participants: 20

Sessions: All

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Handicraft
Maximum number of participants: 20

Sessions: All

2-2:55 PM **Days:** Mo Tu Th Fr **Room:** Handicraft
Maximum number of participants: 20

Sessions: Week 1, Week 2, Week 3, Week 4

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3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Handicraft
Maximum number of participants: 20
Sessions: All



SC6 Camping

Camping is one of the best-known methods of the Scouting movement. When he founded the Scouting movement in the early 1900s, Robert Baden-Powell encouraged every Scout to learn the art of living out-of-doors. He believed a young person able to take care of himself while camping would have the confidence to meet life's other challenges, too.

9-9:55 AM **Days:** Mo Tu We Th Fr **Room:** Eagle's Nest
Minimum Rank: First Class
Maximum number of participants: 20
Sessions: Week 1,Week 2,Week 3,Week 4

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Eagle's Nest
Minimum Rank: First Class
Maximum number of participants: 20
Sessions: All

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Eagle's Nest
Minimum Rank: First Class
Maximum number of participants: 20
Sessions: Week 1,Week 2,Week 3,Week 4

2-2:55 PM **Days:** Mo Tu Th Fr **Room:** Eagle's Nest
Minimum Rank: First Class
Maximum number of participants: 20
Sessions: All

3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Eagle's Nest
Minimum Rank: First Class
Maximum number of participants: 20
Sessions: Week 1,Week 2,Week 3,Week 4
Prerequisites: #4b; #5e; #7b; #8d; #9a; #9b[1]; #9b[2]; #9b[3]; #9b[4]; #9b[5]; #9b[6]; #9c



SC7 Canoeing

For several centuries, the canoe was a primary method of travel for explorers and settlers. Today, it remains an important part of the wilderness experience and an enjoyable leisure activity that teaches communication, teamwork, and physical fitness.

9-9:55 AM **Days:** Mo Tu We Th Fr **Room:** Waterfront
Maximum number of participants: 20
Sessions: Week 1,Week 2,Week 3,Week 4

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Waterfront
Maximum number of participants: 20
Sessions: Week 1,Week 2,Week 3,Week 4

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Waterfront
Maximum number of participants: 20
Sessions: All

3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Waterfront
Maximum number of participants: 20
Sessions: All
Prerequisites: Prerequisites: Pass the BSA Swim Test in Lake Powhatan or Ottari

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SC58 Chess

Chess builds critical thinking, forward thinking, and proper sportsmanship in young people.

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Handicraft
Maximum number of participants: 20

Sessions: All

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Handicraft
Maximum number of participants: 20

Sessions: All

3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Handicraft
Maximum number of participants: 20
Sessions: All



SC47 Citizenship in the Nation

As Scouts fulfill the requirements for this merit badge, they will learn how to become active citizens are aware of and grateful for their liberties and rights, to participate in their governments and protect their freedom, helping to defend their country and standing up for individual rights on behalf of all its citizens.

9-9:55 AM **Days:** Mo Tu We Th Fr **Room:** Eagle's Nest
Maximum number of participants: 20

Sessions: All

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Eagle's Nest
Maximum number of participants: 20

Sessions: All

2-2:55 PM **Days:** Mo Tu Th Fr **Room:** Eagle's Nest
Maximum number of participants: 20
Sessions: All



SC48 Citizenship in the World

Scouts who earn the Citizenship in the World merit badge will discover that they are already citizens of the world. How good a world citizen each person is depends on his willingness to understand and appreciate the values, traditions, and concerns of people in other countries.

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Eagle's Nest
Maximum number of participants: 20

Sessions: Week 1

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Eagle's Nest
Maximum number of participants: 20

Sessions: All

2-2:55 PM **Days:** Mo Tu Th Fr **Room:** Eagle's Nest
Maximum number of participants: 20

Sessions: All

3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Eagle's Nest
Maximum number of participants: 20
Sessions: All



SC59 Climbing

Climbing is not a sport that requires tremendous muscular strength; it demands mental toughness and the willingness to practice hard to master a set of skills. The adventure of climbing can also provide a new way to enjoy the outdoors.

7:30-8:25 PM **Days:** Mo Tu We Th **Room:** Centennial Training Center
Maximum number of participants: 8

Sessions: All

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SC8 Communication

This clear and concise definition comes from the U.S. Department of Education: "Communication focuses on how people use messages to generate meanings within and across various contexts, cultures, channels, and media. The field of communication promotes the effective and ethical practice of human communication."

9-9:55 AM **Days:** Mo Tu We Th Fr **Room:** Eagle's Nest
Maximum number of participants: 20
Sessions: Week 1

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Eagle's Nest
Maximum number of participants: 20
Sessions: All

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Eagle's Nest
Maximum number of participants: 20
Sessions: All

3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Eagle's Nest
Maximum number of participants: 20
Sessions: All
Prerequisites: #5; #8



SC76 Electronics

Electronics is the science that controls the behavior of electrons so that some type of useful function is performed. Today, electronics is a fast-changing and exciting field.

9-9:55 AM **Days:** Mo Tu We Th Fr **Room:** Centennial Training Center
Maximum number of participants: 10
Sessions: Week 1, Week 4



SC53 Emergency Preparedness

Scouts are often called upon to help because they know first aid and they know about the discipline and planning needed to react to an emergency situation. Earning this merit badge helps a Scout to be prepared by learning the actions that can be helpful and needed before, during, and after an emergency.

9-9:55 AM **Days:** Mo Tu We Th Fr **Room:** Eagle's Nest
Maximum number of participants: 20
Sessions: All

11-11:55 AM **Days:** Mo Tu Th Fr **Room:** Eagle's Nest
Maximum number of participants: 20
Sessions: Week 1

3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Eagle's Nest
Maximum number of participants: 20
Sessions: All
Prerequisites: #1; #2c; #8b; #9a



SC9 Environmental Science

While earning the Environmental Science merit badge, Scouts will get a taste of what it is like to be an environmental scientist, making observations and carrying out experiments to investigate the natural world.

9-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Nature Lodge
Minimum Age: 13
Maximum number of participants: 20
Sessions: All

2-4:25 PM **Days:** Mo Tu Th Fr **Room:** Nature Lodge
Minimum Age: 13
Maximum number of participants: 20
Sessions: All
Prerequisites: Maturity, concentration, ideally Scouts 13+

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SC46 Fingerprinting

In earning the Fingerprinting merit badge, Scouts will learn about and use an important technique that is used by law enforcement officers, along with other materials like matching dental records and DNA sampling, to help identify amnesia victims, missing persons, abducted children, and others.

7:30-8:25 PM

Days: Tu **Room:** Handicraft

Maximum number of participants: 50

Sessions: All



SC10 First Aid

First aid - caring for injured or ill persons until they can receive professional medical care - is an important skill for every Scout. With some knowledge of first aid, a Scout can provide immediate care and help to someone who is hurt or who becomes ill. First aid can help prevent infection and serious loss of blood. It could even save a limb or a life.

9-9:55 AM

Days: Mo Tu We Th Fr **Room:** Health Lodge

Maximum number of participants: 20

Sessions: All

11-11:55 AM

Days: Mo Tu We Th Fr **Room:** Health Lodge

Maximum number of participants: 20

Sessions: All

2-2:55 PM

Days: Mo Tu Th Fr **Room:** Health Lodge

Maximum number of participants: 20

Sessions: All

3:15-4:10 PM

Days: Mo Tu Th Fr **Room:** Health Lodge

Maximum number of participants: 20

Sessions: Week 1

Prerequisites: Prerequisites: Scouts should bring a triangular bandage and gauze.



SC11 Fish and Wildlife Management

Wildlife management is the science and art of managing the wildlife - both animals and fish - with which we share our planet. Maintaining the proper balance and the dynamics that go with it requires humankind's attention. We use this stewardship tool to help minimize or eradicate the possibility of extinction of any given species. We want our descendants to have the opportunity to experience the same animal diversity that we now enjoy.

2-2:55 PM

Days: Mo Tu Th Fr **Room:** Nature Lodge

Maximum number of participants: 20

Sessions: All

Prerequisites: #5a; #5b; #5c; #5d; #7a; #7b; #7c; #7d



SC12 Fishing

In Scouting for Boys, Baden-Powell offers this advice: "Every Scout ought to be able to fish in order to get food for himself. A tenderfoot [beginner] who starved on the bank of a river full of fish would look very silly, yet it might happen to one who had never learned to catch fish."

9-9:55 AM

Days: Mo Tu We Th Fr **Room:** Scout Craft

Maximum number of participants: 10

Sessions: All

11-11:55 AM

Days: Mo Tu We Th Fr **Room:** Scout Craft

Maximum number of participants: 10

Sessions: All

2-2:55 PM

Days: Mo Tu Th Fr **Room:** Scout Craft

Maximum number of participants: 10

Sessions: All

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SC13 Forestry

In working through the Forestry merit badge requirements, Scouts will explore the remarkable complexity of a forest and identify many species of trees and plants and the roles they play in a forest's life cycle. They will also discover some of the resources forests provide to humans and come to understand that people have a very large part to play in sustaining the health of forests.

9-9:55 AM **Days:** Mo Tu We Th Fr **Room:** Nature Lodge
Maximum number of participants: 20
Sessions: All

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Nature Lodge
Maximum number of participants: 20
Sessions: All



SC14 Geocaching

The word geocache is a combination of "geo," which means "earth," and "cache," which means "a hiding place." Geocaching describes a hiding place on planet Earth - a hiding place you can find using a GPS unit. A GPS (Global Positioning System) unit is an electronic tool that shows you where to go based on information it gets from satellites in space.

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Scout Craft
Maximum number of participants: 15
Sessions: All

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Scout Craft
Maximum number of participants: 15
Sessions: All

2-2:55 PM **Days:** Mo Tu Th Fr **Room:** Scout Craft
Maximum number of participants: 15
Sessions: Week 1, Week 2, Week 3, Week 4

3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Scout Craft
Maximum number of participants: 15
Sessions: All
Prerequisites: #8a; #8b; #8c; #8d



SC15 Geology

Geology is the study of Earth. It includes the study of materials that make up Earth, the processes that change it, and the history of how things happened, including human civilization, which depends on natural materials for existence.

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Nature Lodge
Maximum number of participants: 20
Sessions: All

3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Nature Lodge
Maximum number of participants: 20
Sessions: Week 1, Week 2, Week 3, Week 4
Prerequisites: #5c[3]a



SC18 Kayaking

A basic-level merit badge for flat-water kayaking - whitewater kayaking will still fall under Whitewater merit badge.

9-9:55 AM **Days:** Mo Tu We Th Fr **Room:** Waterfront
Maximum number of participants: 10
Sessions: All

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Waterfront
Maximum number of participants: 10
Sessions: All

2-2:55 PM **Days:** Mo Tu Th Fr **Room:** Waterfront
Maximum number of participants: 10
Sessions: All
Prerequisites: Prerequisites: Pass the BSA Swim Test in Lake Powhatan or Ottari

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SC60 Learn to Swim

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Waterfront
Maximum number of participants: 20
Sessions: All



SC19 Leatherwork

Scouts who complete the requirements to earn the Leatherwork merit badge will explore leather's history and its endless uses. They will learn to make a useful leather item using the same types of raw materials that our ancestors used; be challenged to master skills like hand-stitching, lacing, and braiding.; and learn how to preserve and protect leather items so they will last a lifetime and beyond.

9-9:55 AM **Days:** Mo Tu We Th Fr **Room:** Handicraft
Maximum number of participants: 20
Sessions: All

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Handicraft
Maximum number of participants: 20
Sessions: Week 1,Week 2,Week 3,Week 4

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Handicraft
Maximum number of participants: 20
Sessions: All

2-2:55 PM **Days:** Mo Tu Th Fr **Room:** Handicraft
Maximum number of participants: 20
Sessions: Week 1,Week 2,Week 3,Week 4

3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Handicraft
Maximum number of participants: 20
Sessions: All



SC54 Lifesaving

No Boy Scout will ignore a plea for help. However, the desire to help is of little use unless one knows how to give the proper aid. The main purpose of the Lifesaving merit badge is to prepare Scouts to assist those involved in water accidents, teaching them the basic knowledge of rescue techniques, the skills to perform them, and the judgment to know when and how to act so that they can be prepared for emergencies.

9-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Waterfront
Maximum number of participants: 15
Sessions: Week 1,Week 2,Week 3,Week 4

2-4:25 PM **Days:** Mo Tu Th Fr **Room:** Waterfront
Maximum number of participants: 15
Sessions: All



SC20 Mammal Study

A mammal may weigh as little as 1/12 ounce, as do some shrews, or as much as 150 tons, like the blue whale. It may spring, waddle, swim, or even fly. But if it has milk for its young, has hair of some kind, is relatively intelligent, and has warm blood, then it is a mammal.

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Nature Lodge
Maximum number of participants: 20
Sessions: All



SC33 Mile Swim BSA

Mile Swim BSA

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Waterfront
Maximum number of participants: 20
Sessions: All

Prerequisites: Prerequisites: Pass the BSA Swim Test in Lake Powhatan or Ottari




SC50 Music

The history of music is rich and exciting. Through the ages, new music has been created by people who learned from tradition, then explored and innovated. All the great music has not yet been written. Today, the possibilities for creating new music are limitless.

7:30-8:25 PM **Days:** We **Room:** Dining Hall
Maximum number of participants: 50
Sessions: All

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SC21 Nature

There is a very close connection between the soil, the plants, and all animal life, including people. Understanding this connection, and the impact we have upon it, is important to preserving the wilderness, as well as to our own well-being as members of the web of nature.

9-9:55 AM **Days:** Mo Tu We Th Fr **Room:** Nature Lodge
Maximum number of participants: 20
Sessions: Week 1,Week 2,Week 3,Week 4

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Nature Lodge
Maximum number of participants: 20
Sessions: Week 1,Week 2,Week 3,Week 4

3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Nature Lodge
Maximum number of participants: 20
Sessions: All



SC77 Nuclear Science

Nuclear science gives us a simple explanation of the natural world. The ultimate goal of nuclear science is to find out if there is one fundamental rule that explains how matter and forces interact. Earning the Nuclear Science merit badge is a chance for Scouts to learn about this exciting field at the cutting edge of science today.

2-2:55 PM **Days:** Mo Tu Th Fr **Room:** Centennial Training Center
Maximum number of participants: 10
Sessions: Week 1,Week 4




SC22 Orienteering

Orienteering, the use of map and compass to find locations and plan a journey, has been a vital skill for humans for thousands of years. Orienteering is also a recognized sport at the Olympic Games, and thousands of people participate in the sport each year in local clubs and competitions.

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Scout Craft
Maximum number of participants: 20
Sessions: All

2-2:55 PM **Days:** Mo Tu Th Fr **Room:** Scout Craft
Maximum number of participants: 20
Sessions: All


3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Scout Craft
Maximum number of participants: 20
Sessions: Week 1,Week 2,Week 3,Week 4
Prerequisites: Prerequisites: Please bring an orienteering compass.



SC44 Photography

Beyond capturing family memories, photography offers a chance to be creative. Many photographers use photography to express their creativity, using lighting, composition, depth, color, and content to make their photographs into more than snapshots. Good photographs tell us about a person, a news event, a product, a place, a scientific breakthrough, an endangered animal, or a time in history.

7:30-8:25 PM **Days:** Mo **Room:** Handicraft
Maximum number of participants: 50
Sessions: All
Prerequisites: #1a; #7a; #7b; #7c; #8



SC23 Pioneering

Pioneering-the knowledge of ropes, knots, and splices along with the ability to build rustic structures by lashing together poles and spars-is among the oldest of Scouting's skills. Practicing rope use and completing projects with lashings also allow Scouts to connect with past generations, ancestors who used many of these skills as they sailed the open seas and lived in America's forests and prairies.

9-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Scout Craft
Maximum number of participants: 20
Sessions: All
Prerequisites: Prerequisites: know the knots required for Tenderfoot through First Class.

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SC45 Public Health

The field of public health deals with maintaining and monitoring the health of communities, and with the detection, cure, and prevention of health risks and diseases. Although public health is generally seen as a community-oriented service, it actually starts with the individual. From a single individual to the family unit to the smallest isolated rural town to the worldwide global community, one person can influence the health of many.

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Health Lodge

Maximum number of participants: 20

Sessions: Week 1, Week 2, Week 3, Week 4

3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Health Lodge

Maximum number of participants: 20

Sessions: All

Prerequisites: Have your Cyber Chip



SC51 Pulp and Paper

Here's an astonishing number to digest. Each person in the United States uses about 700 pounds of paper each year. Paper is everywhere in our lives. Every year in the United States, more than 2 billion individual books, 24 billion newspapers, and 350 million magazines are published on paper.

7:30-8:25 PM **Days:** Th **Room:** Nature Lodge

Maximum number of participants: 50

Sessions: All



SC24 Reptile and Amphibian Study

Boys always have been interested in snakes, turtles, lizards, and alligators, as well as frogs and salamanders. Developing knowledge about these captivating creatures leads to an appreciation for all native wildlife; understanding the life cycle of a reptile or amphibian and keeping one as a pet can be a good introduction to natural history; and knowing about venomous species can help Scouts to be prepared to help in case of an emergency.

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Nature Lodge

Maximum number of participants: 20

Sessions: All

2-2:55 PM **Days:** Mo Tu Th Fr **Room:** Nature Lodge

Maximum number of participants: 20

Sessions: All

Prerequisites: #8a



SC25 Rifle Shooting

Unless a rifle is handled incorrectly or recklessly, it is not dangerous. A rifle, like any other precision instrument, is manufactured to perform a specific task and can do so at no risk to the user or others. By earning this badge, Scouts can develop their shooting skills while learning safe practices.

9-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Rifle Range

Maximum number of participants: 16

Sessions: All

11-3:10 PM **Days:** Mo Tu We Th Fr **Room:** Rifle Range

Maximum number of participants: 16

Sessions: All



SC27 Shotgun Shooting

A shotgun is a precision instrument, designed to shoot a shot charge in a specific pattern to cover a designated area at a certain distance. Unlike a rifle, the bore of the shotgun is not rifled, so the shot emerging from the muzzle is not spinning.

9-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Shotgun Range

Minimum Age: 13

Maximum number of participants: 12

Sessions: Week 1, Week 2, Week 3, Week 4

11-3:10 PM **Days:** Mo Tu We Th Fr **Room:** Shotgun Range

Minimum Age: 13

Maximum number of participants: 12

Sessions: All

Prerequisites: Class size is limited and it is highly recommended that Scouts be at least 13 years old and at least 95 pounds.

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SC29 Swimming

Swimming is a leisure activity, a competitive sport, and a basic survival skill. Scouts who earn this badge will learn about safety when swimming and diving, how swimming can contribute to overall fitness and health, and gain some basic competitive swimming skills.

9-9:55 AM **Days:** Mo Tu We Th Fr **Room:** Waterfront

Maximum number of participants: 20

Sessions: Week 1, Week 2, Week 3, Week 4

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Waterfront

Maximum number of participants: 20

Sessions: All

11-11:55 AM **Days:** Mo Tu We Th Fr **Room:** Waterfront

Maximum number of participants: 20

Sessions: All

2-2:55 PM **Days:** Mo Tu Th Fr **Room:** Waterfront

Maximum number of participants: 20

Sessions: All

3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Waterfront

Maximum number of participants: 20

Sessions: Week 1, Week 2, Week 3, Week 4

Prerequisites: Prerequisites: Pass the BSA Swim Test in Lake Powhatan or Ottari



SC30 Weather

Meteorology is the study of Earth's atmosphere and its weather and the ways in which temperature, wind, and moisture act together in the environment. In addition to learning how everyday weather is predicted, Scouts can learn about extreme weather such as thunderstorms, tornadoes, and hurricanes, and how to stay safe.

10-10:55 AM **Days:** Mo Tu We Th Fr **Room:** Nature Lodge

Maximum number of participants: 20

Sessions: All



SC31 Wilderness Survival

In their outdoor activities, Scouts learn to bring the clothing and gear they need, to make good plans, and do their best to manage any risks. But now and then, something unexpected happens. When things go wrong, the skills of wilderness survival can help make everything right again.

9-9:55 AM **Days:** Mo Tu We Th Fr **Room:** Scout Craft

Minimum Rank: First Class

Maximum number of participants: 20

Sessions: All

3:15-4:10 PM **Days:** Mo Tu Th Fr **Room:** Scout Craft

Minimum Rank: First Class

Maximum number of participants: 20

Sessions: All

Prerequisites: #5

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SC32 Wood Carving

As with any art, wood carving involves learning the basics of design, along with material selection and tools and techniques, as well as wood-carving safety. The requirements of the Wood Carving merit badge introduce Scouts to an enjoyable hobby and that can become a lifetime activity.

9-9:55 AM	Days: Mo Tu We Th Fr Room: Handicraft Maximum number of participants: 20 Sessions: Week 1,Week 2,Week 3,Week 4
10-10:55 AM	Days: Mo Tu We Th Fr Room: Handicraft Maximum number of participants: 20 Sessions: All
11-11:55 AM	Days: Mo Tu We Th Fr Room: Handicraft Maximum number of participants: 20 Sessions: Week 1,Week 2,Week 3,Week 4
2-2:55 PM	Days: Mo Tu Th Fr Room: Handicraft Maximum number of participants: 20 Sessions: All
3:15-4:10 PM	Days: Mo Tu Th Fr Room: Handicraft Maximum number of participants: 20 Sessions: All Prerequisites: Prerequisites: Totin Chip (bring to class)