



Camp Snyder Scouts BSA Specialty Week 2023

Class Catalog

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Registration opens September 30, 2022
Visit www.scoutingevent.com/082-SnyderMBWeek23 to register



BOY SCOUTS
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Camp Snyder Scouts BSA Specialty Week 2023: Scouts BSA Specialty Week at Camp William B. Snyder

Merit Badges at Camp Snyder (Scheduled Classes)

CWBS247

Period 1 09:00-04:50 PM

Site 5 Campsite Pavilion
Green Bar Bill



1st Year - Green Bar Bill Program

The "Green Bar Bill Patrol" First-Year Program will serve the Scout that has just joined the troop. We emphasize the Patrol Method from day one, getting the Scout started on the right foot as they begin their journey in Scouts, BSA.

Scouts in this program will earn a minimum of 2 merit badges in addition to working on some Scouts BSA tenderfoot, 2nd & 1st class requirements.

Maximum number of participants: 20

CWBS100

Period 7 04:00-04:50 PM

Dave Seitz



American Cultures

The United States is a nation of immigrants. Every person came to America from somewhere else - or their ancestors did - and understanding these various cultural backgrounds can help Scouts to live in harmony with others in our varied and increasingly multicultural society.

Maximum number of participants: 12

CWBS104

Period 5 02:00-02:50 PM

Doug Goldring



American Heritage

Every Scout swears to an oath that includes duty to his country. A better understanding of American heritage, the ways in which the past has lead to our present nation, is key to truly knowing what it means to be an American.

Maximum number of participants: 12

Prerequisites: #3c; #4a; #4b; #4c; #4d; #4e; #5a

CWBS106

Period 1 09:00-09:50 AM

Brian Dierlam



Animal Science

Cattle, horses, sheep, goats, hogs, poultry, and other domesticated animals are important to people for many reasons. They supply us with food and clothing, we use them for recreational purposes, they work with and for us.

Maximum number of participants: 12

CWBS107

Period 2 10:00-10:50 AM



Archaeology

Archaeologists are detectives who study how people lived in the past. They figure out what happened, when, how, and why. Using the clues that people left behind, they try to understand how and why human culture has changed through time.

Maximum number of participants: 12

CWBS108

Period 1a 09:00-10:20 AM
Period 2b 10:30-11:50 AM
Period 4a 01:00-02:20 PM
Period 5b 02:30-03:50 PM

Archery Range
Russell Pittman



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.

Maximum number of participants: 10

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CWBS110

Period 2 10:00-10:50 AM
Period 6 03:00-03:50 PM

Hannah Messenger



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

Maximum number of participants: 12

Prerequisites: #6; #7

CWBS114

Period 1a 09:00-09:50 AM

James Blanchard



Aviation

For most of history, people have dreamed of flying, imagining how it would feel to soar through the sky like an eagle or hover in midair like a hummingbird, to float on unseen currents, free of Earth's constant tug, able to travel great distances and to rise above any obstacle. Today, through aviation, we can not only join the birds but also fly farther, faster, and higher than they ever could.

Maximum number of participants: 12

Prerequisites: #5

CWBS119

Period 1 09:00-09:50 AM
Period 3 11:00-11:50 AM
Period 5 02:00-02:50 PM

Lake
Kris Gardner



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.

Maximum number of participants: 6

CWBS120

Period 5 02:00-02:50 PM



Chemistry

Chemistry explores how substances react with each other, how they change, how certain forces connect molecules, and how molecules are made are all parts of chemistry. Stretch your imagination to envision molecules that cannot be seen - but can be proven to exist - and you become a chemist.

Maximum number of participants: 12

CWBS122

Period 2 10:00-10:50 AM
Period 6 03:00-03:50 PM

Chapel Pavilion
Martin Mitchell



Citizenship in the Community

A nation is a patchwork of communities that differ from each other and may be governed differently. But regardless of how local communities differ, they all have one point in common: In the United States, local government means self-government. Good citizens help to make decisions about their community through their elected local officials.

Maximum number of participants: 12

Prerequisites: #3a; #4a; #4b; #5; #7a; #7b; #7c; #8

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CWBS123

Period 2 10:00-10:50 AM
Period 3 11:00-11:50 AM

Sarah Lieu



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.

Maximum number of participants: 12

Prerequisites: #5; #6a; #6b; #6c; #6d; #6e; #6f; #7a; #7b; #7c; #7d; #8

CWBS124

Period 2 10:00-10:50 AM
Period 5 02:00-02:50 PM

Ken Davis



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.

Maximum number of participants: 12

Prerequisites: #3a; #3b; #4a; #4b

CWBS125

Period 7 04:00-04:50 PM

Scouterhorn Climbing
Tower

Tony Waisanen



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.

Maximum number of participants: 8

Prerequisites: #1a; #7a; #7b; #7c; #7d; #7e

CWBS128

Period 4a 01:00-01:50 PM
Period 6 03:00-03:50 PM



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."

Maximum number of participants: 12

Prerequisites: #2a; #2b

CWBS131

Period 2 10:00-10:50 AM
Period 3 11:00-11:50 AM
Period 6 03:00-03:50 PM
Period 7 04:00-04:50 PM

Akela's Village

Camp Staff



Cooking

The Cooking merit badge introduces principles of cooking that can be used both at home or in the outdoors. Scouts who earn this badge will learn about food safety, nutritional guidelines, meal planning, and methods of food preparation, and will review the variety of culinary (or cooking) careers available.

Maximum number of participants: 10

Prerequisites: #2a; #2c; #4a; #4b; #4c; #4d; #4e; #6a; #6b; #6c; #6d; #6e; #6f; #7

CWBS236

Period 5 02:00-02:50 PM



Digital Technology

Technology has come a long way since Computers merit badge was first introduced in 1967. This badge will teach Scouts about technology in the digital age.

Maximum number of participants: 12

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CWBS138

Period 2 10:00-10:50 AM

Pete Collat



Electricity

Electricity is a powerful and fascinating force of nature. As early as 600 b.c., observers of the physical world suspected that electricity existed but did not have a name for it. In fact, real progress in unraveling the mystery of electricity has come only within the last 250 years.

Maximum number of participants: 12

CWBS140

Period 2 10:00-10:50 AM
Period 5 02:00-02:50 PM

Dining Hall Camp Side
Mark Chipman



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.

Maximum number of participants: 12

Prerequisites: #1; #7a; #8b; #9a

CWBS142

Period 7 04:00-04:50 PM

Dining Hall Pool Side
Pete Collat



Engineering

Engineers use both science and technology to turn ideas into reality, devising all sorts of things, ranging from a tiny, low-cost battery for your cell phone to a gigantic dam across the mighty Yangtze River in China.

Maximum number of participants: 12

CWBS144

Period 6 03:00-04:50 PM

Randall Bartlett



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.

Maximum number of participants: 12

CWBS149

Period 1a 09:00-09:50 AM
Period 3 11:00-11:50 AM

Mark Chipman



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.

Maximum number of participants: 12

Prerequisites: #5a; #5b

CWBS150

Period 3 11:00-11:50 AM

Jarry Kosa



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.

Maximum number of participants: 12

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CWBS151

Period 4 01:00-01:50 PM



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."

Maximum number of participants: 12

CWBS153

Period 5 02:00-02:50 PM



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.

Maximum number of participants: 12

John Wiltenmuth

CWBS233

Period 1a 09:00-09:50 AM
Period 5 02:00-02:50 PM



Game Design

Scouts learn about the different components of games while working on the Game Design merit badge. They investigate thematic elements, game play elements, and game analysis. They analyze an existing game and design a new game. Finally, Scouts explore careers related to game design.

Maximum number of participants: 12

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

Sarah Lieu

CWBS224

Period 7 04:00-04:50 PM



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.

Maximum number of participants: 12

CWBS167

Period 2 10:00-10:50 AM



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.

Maximum number of participants: 12

CWBS168

Period 2 10:00-10:50 AM
Period 4a 01:00-01:50 PM
Period 7 04:00-04:50 PM



Lifesaving

No 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.

Maximum number of participants: 12

Pool

Kris Gardner

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CWBS169

Period 2 10:00-10:50 AM

Jarry Kosa



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.

Maximum number of participants: 12

CWBS172

Period 4a 01:00-01:50 PM

Hannah Messenger



Model Design and Building

Model making, the art of creating copies of objects that are either smaller or larger than the objects they represent, is not only an enjoyable and educational hobby: it is widely used in the professional world for such things as creating special effects for movies, developing plans for buildings, and designing automobiles and airplanes.

Maximum number of participants: 10

CWBS121

Period 4 01:00-01:50 PM

Richard Harrington



Moviemaking

Moviemaking includes the fundamentals of producing motion pictures, including the use of effective light, accurate focus, careful composition (or arrangement), and appropriate camera movement to tell stories. In earning the badge, Scouts will also learn to develop a story and describe other pre- and post-production processes necessary for making a quality motion picture.

Maximum number of participants: 10

CWBS175

Period 1 09:00-09:50 AM

Olivia Martin



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.

Maximum number of participants: 12

CWBS178

Period 1 09:00-09:50 AM

Pete Collat



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.

Maximum number of participants: 12

CWBS179

Period 5 02:00-02:50 PM

Peter Roohr



Oceanography

The oceans cover more than 70 percent of our planet and are the dominant feature of Earth. Wherever you live, the oceans influence the weather, the soil, the air, and the geography of your community. To study the oceans is to study Earth itself.

Maximum number of participants: 12

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CWBS180

Period 4a 01:00-01:50 PM
Period 6 03:00-03:50 PM



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.

Maximum number of participants: 12

Prerequisites: #10

CWBS182

Period 6 03:00-03:50 PM
Period 7 04:00-04:50 PM



Personal Management

Personal management is about mapping a plan for your life that will involve setting short-range and long-range goals and investigating different ways to reach those goals. Education, training, and experience all help make your goals become a reality. To achieve your goals, you will choose the best path and make a commitment to it, while remaining flexible enough to deal with changes and new opportunities.

Maximum number of participants: 12

Prerequisites: #2c

Sarah Lieu

CWBS184

Period 3 11:00-11:50 AM
Period 6 03:00-03:50 PM



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.

Maximum number of participants: 12

Prerequisites: #1a

Richard Harrington

CWBS185

Period 3 11:00-11:50 AM
Period 5 02:00-02:50 PM



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.

Maximum number of participants: 12

CWBS186

Period 2 10:00-10:50 AM



Plant Science

Plant scientists use their curiosity and knowledge to develop questions about the world of plants. Then they try to answer those questions with further observations and experiments in the laboratory and in the field. To earn this merit badge, Scouts will explore three of the most important plant science specialties: agronomy, horticulture, and field botany.

Maximum number of participants: 12

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CWBS187

Period 3 11:00-11:50 AM

Pete Collat



Plumbing

Plumbing, including pipe fitting, is an important and well-paid occupation. The industry is quite broad. It covers installations and repairs in homes, commercial properties, and factories. Plumbing pipelines are used for water supply, waste drainage, natural-gas heating, and many other purposes.

Maximum number of participants: 8

CWBS234

Period 1a 09:00-09:50 AM
Period 7 04:00-04:50 PM



Programming

Earning the Programming merit badge will take you "behind the screen" for a look at the complex codes that make digital devices useful and fun. Without programs, today's high-tech gadgets would be little more than empty shells. But given clear instructions, digital devices can do amazing things and perform operations that would have seemed like magic to people in the past.

Maximum number of participants: 12

CWBS190

Period 1 09:00-09:50 AM

Chapel Pavilion
Martin Mitchell



Public Speaking

A lot happens during the course of every person's life and your ability to communicate your feelings and ideas is the best way to connect to the larger world. Even if you haven't stood at a podium on the stage and find the whole idea scary, sooner or later, someone is going to ask you to get up and say a few words. If you are prepared, it won't be scary. It can even be fun.

Maximum number of participants: 12

CWBS192

Period 6 03:00-03:50 PM

Pete Collat



Radio

Radio is a way to send information, or communications, from one place to another. Broadcasting includes both one-way radio (a person hears the information but can't reply) as well as two-way radio (where the same person can both receive and send messages).

Maximum number of participants: 10

CWBS193

Period 2 10:00-10:50 AM

Mark Paschetag



Railroading

By earning this badge, Scouts can learn about the history of railroading, its place in modern society, careers in railroading, and hobbies related to railroading.

Maximum number of participants: 12

Prerequisites: #7b[1]; #7b[2]; #7b[3]; #7b[4]

CWBS196

Period 1 09:00-10:20 AM
Period 2b 10:30-11:50 AM
Period 4a 01:00-02:20 PM
Period 5b 02:30-03:50 PM

BB Range
Demi Pulas



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.

Maximum number of participants: 8

Prerequisites: #1f(1); #1f(2)

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CWBS229

Period 2 10:00-11:50 AM
Period 5 02:00-03:50 PM

Hylton Conference Room
David Atwell



Robotics

Earning the Robotics merit badge requires a Scout to understand how robots move (actuators), sense the environment (sensors), and understand what to do (programming); he should demonstrate robot design in building a robot. You should help ensure that the Scout has sufficiently explored the field of robotics to understand what it is about, and to discover whether this may be a field of interest for him as a career.

Maximum number of participants: 6

Prerequisites: #3; #6b; #7

CWBS197

Period 2 10:00-10:50 AM
Period 4a 01:00-01:50 PM
Period 7 04:00-04:50 PM

Lake
Kris Gardner



Rowing

Rowing is the use of oars as a means of propelling boats, has grown from a basic method of transportation to a competitive sport and an enjoyable method of exercising.

Maximum number of participants: 6

CWBS230

Period 3 11:00-11:50 AM

Ken Davis



Scouting Heritage

Introduces Scouts to the history of the Boy Scouts of America. They'll learn it all - from Scouting's beginnings under Lord Baden-Powell to the history of their own troop.

Maximum number of participants: 12

CWBS207

Period 4a 01:00-01:50 PM
Period 7 04:00-04:50 PM

Camp Staff



Space Exploration

Space is mysterious. We explore space for many reasons, not least because we don't know what is out there, it is vast, and humans are full of curiosity. Each time we send explorers into space, we learn something we didn't know before. We discover a little more of what is there.

Maximum number of participants: 12

CWBS211

Period 1 09:00-09:50 AM
Period 3 11:00-11:50 AM
Period 5 02:00-02:50 PM

Pool
Kris Gardner



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.

Maximum number of participants: 14

CWBS219

Period 1 09:00-09:50 AM

Peter Roohr



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.

Maximum number of participants: 12

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CWBS221

Period 3 11:00-11:50 AM



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.

Maximum number of participants: 8

CWBS223

Period 0 08:00-09:50 AM

Period 2 10:00-11:50 AM

Period 4a 01:00-02:50 PM

Period 6 03:00-04:50 PM



Woodwork

Wood is an amazingly versatile, practical, yet beautiful material. A skilled craftsman can use wood to fashion just about anything. As a woodworker or carpenter, you will find no end of useful, valuable, and fun items you can make yourself, from wood.

Maximum number of participants: 4

Prerequisites: #1a; #1b; #1c; #2a; #2b; #5; #7

Wood Shop

Gene Lockhart