



BOY SCOUTS
OF AMERICA®

Prince William and Patriot 2022 Trout-o-Ree Class Catalog

Event Contacts

Name	Title	Phone	Email
David Seitz			
Vince Bonifera	Prince William District		
Brian Morrison	Prince William District	571-422-2515	Brian.Morrison@scouting.org

Registration opens January 11, 2022
Visit www.scoutingevent.com/082-PWDTrouutoree2022 to register



BOY SCOUTS
OF AMERICA®
NATIONAL CAPITAL AREA COUNCIL



Class Catalog

Prince William and Patriot 2022 Trout-o-Ree: Prince William Spring Camporee at Grave Mountain Lodge

BSA Programs (Scheduled Classes)

PRG103 9-12 PM



Leave No Trace
Scout Requirements

Days: Sa

- 1) Recite and explain in your own words the principles of Leave No Trace, and discuss how an ethical guideline differs from a rule.
- 2) On three separate camping trips with your troop or team, demonstrate and practice the Leave No Trace skills appropriate to the trip.
- 3) Earn the Camping and Environmental Science merit badges.
- 4) Participate in a Leave No Trace-related service project that reduces or rehabilitates recreational impacts. Discuss with your troop or team which recreational impacts were involved with the project.
- 5) Give a 10-minute presentation on a Leave No Trace topic approved by your unit leader to a Scouting unit or other interested group.
- 6) Teach a Leave No Trace-related skill to a Scouting unit or other interested group.







Maximum number of participants: 15

NOTE: Prerequisites - #2, 3, and 4

Class Catalog







Prince William and Patriot 2022 Trout-o-Ree: Prince William Spring Camporee at Grave Mountain Lodge

Merit Badge - General use (Scheduled Classes)

MB117	9-12 PM		<p>Bird Study</p> <p>Birds are among the most fascinating creatures on Earth. Many are beautifully colored. Others are accomplished singers. Many of the most important discoveries about birds and how they live have been made by amateur birders. In pursuing this hobby, a Scout might someday make a valuable contribution to our understanding of the natural world.</p> <p>Maximum number of participants: 15</p> <p>NOTE: Prerequisites - #8 and bring binoculars</p>
MB141	2-5 PM		<p>Energy</p> <p>Saving, producing, and using energy wisely will be critical to America's future. If we are to leave future generations with a world in which they can live as well or better than we have, SCoats and other potential leaders of tomorrow must begin the hard work of understanding energy and the vital role it will play in the future.</p> <p>Maximum number of participants: 15</p>
MB144	9-3 PM		<p>Environmental Science</p> <p>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.</p> <p>Maximum number of participants: 15</p>
MB151	9-12 PM		<p>Fishing</p> <p>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."</p>
MB151	2-5 PM		<p>Fishing</p> <p>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."</p>
MB152	9-3 PM		<p>Fly-Fishing</p> <p>Fly-fishing is a specialized form of fishing that combines skill and artistry. Because it is so rich with tradition, it is a passion for millions of people. The beauty of the water, the solitude, and the skills that the sport requires have made fly-fishing very important in the lives of many notable people.</p> <p>Maximum number of participants: 15</p>

Class Catalog

Prince William and Patriot 2022 Trout-o-Ree: Prince William Spring Camporee at Grave Mountain Lodge

MB163	9-12 PM		<p>Insect Study</p> <p>In earning the Insect Study merit badge, Scouts will glance into the strange and fascinating world of the insect. There, they will meet tiny creatures with tremendous strength and speed, see insects that undergo startling changes in habits and form as they grow, and learn how insects see, hear, taste, smell, and feel the world around them.</p> <p>Maximum number of participants: 15</p> <p>NOTE: Prerequisite - #5</p>
Days: Sa			
MB169	2-5 PM		<p>Mammal Study</p> <p>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.</p> <p>Maximum number of participants: 15</p> <p>NOTE: Prerequisite - #3</p>
Days: Sa			
MB175	9-12 PM		<p>Nature</p> <p>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.</p> <p>Maximum number of participants: 15</p> <p>NOTE: Prerequisites - bring printed Nature worksheet</p>
Days: Sa			
MB186	2-5 PM		<p>Plant Science</p> <p>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.</p> <p>Maximum number of participants: 15</p> <p>NOTE: Prerequisite - #7 and bring printed Plant Science worksheet</p>
Days: Sa			
MB195	2-5 PM		<p>Reptile and Amphibian Study</p> <p>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.</p> <p>Maximum number of participants: 15</p>
Days: Sa			
MB206	2-5 PM		<p>Soil and Water Conservation</p> <p>Conservation isn't just the responsibility of soil and plant scientists, hydrologists, wildlife managers, landowners, and the forest or mine owner alone. It is the duty of every person to learn more about the natural resources on which our lives depend so that we can help make sure that these resources are used intelligently and cared for properly.</p> <p>Maximum number of participants: 15</p>
Days: Sa			

Class Catalog

Prince William and Patriot 2022 Trout-o-Ree: Prince William Spring Camporee at Grave Mountain Lodge

MB219 9-12 PM



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: 15

Days: Sa

MB219 2-5 PM



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: 15

Days: Sa