

## Advancement requirements for Webelos and Arrow of Light Resident Camp - 2024

Please make sure that you update your Scoutbook with the advancements that your Scouts earned BEFORE August 31st, 2024. With this being a transition year for the new Cub Scout program, you will be able to upload all the course requirements earned and have it still count for this year.

At this time Black Pug has not updated to reflect the new Cub Scout adventures, so our staff was not able to enter in-class reports like we have in years past. Please look at the sheets below for all the classes your Scout took at camp and enter the requirements into your Scoutbook account.

### **If you have any questions, please contact:**

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**Chef's Knife/Knife Safety Course: Camp James Ray Summer Camp 2024**

<b>Rank</b>	<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Webelos	Chef's Knife	Elective	1	Read, understand, and promise to follow the Cub Scout Knife Safety Rules.
	Chef's Knife	Elective	2	Demonstrate the knife safety circle.
	Chef's Knife	Elective	3	Demonstrate that you know how to care for and use a kitchen knife safely.
	Chef's Knife	Elective	4	Choose the correct cooking knife and demonstrate how to properly slice, dice, and mince.
Arrow of Light	Knife's Safety	Required	1	Read, understand, and promise to abide by the "Cub Scout Knife Safety Rules."
	Knife's Safety	Required	2	Demonstrate the knife safety circle.
	Knife's Safety	Required	3	Demonstrate that you know how to care for and use a knife safely.
	Knife's Safety	Required	4	Demonstrate the proper use of a pocketknife to make a useful object on a campout.
	Knife's Safety	Required	5	Choose the correct cooking knife and demonstrate to properly slice, dice, and mince.

Aquanaut - Swimming Course: Camp James Ray Summer Camp 2024

Rank	Adventure	Type	Rqmt #	Requirement
Webelos - This elective Adventure may be earned by completing the requirements below OR passing the BSA Swimmer Test OR taking swimming lessons.	Aquanaut	Elective	1	State the safety precautions you need to take before doing any swimming activity.
	Aquanaut	Elective	2	Explain the meaning of "order of rescue" and demonstrate the reach and throw rescue techniques from land.
	Aquanaut	Elective	3	Learn how to prevent and treat hypothermia.
	Aquanaut	Elective	4	Attempt to tread water.
	Aquanaut	Elective	5	Attempt the BSA swimmer test.
	Aquanaut	Elective	6	Have 30 minutes, or more, of free swim time where you practice the Buddy System and stay within your ability group. The qualified adult supervision should conduct at least three buddy checks per half hour swimming.
Arrow of Light	Swimming	Required	1	Review Safe Swim Defense.
	Swimming	Required	2	Explain the meaning of "order of rescue" and demonstrate the reach and throw rescue techniques from land.
	Swimming	Required	3	<u>Attempt the BSA Swimmer Test.</u>
	Swimming	Required	4	Have 30 minutes or more of free swim time during which you practice the buddy system and stay within your ability group. The qualified adult supervision should conduct at least three buddy checks per half hour of swimming.

**Aquanaut - Boating Course: Camp James Ray Summer Camp 2024**

<b>Rank</b>	<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Webelos	Paddle Onward	Elective	1	Before attempting requirements 5, 6, 7, 8, and 9 for this Adventure, you must pass the BSA Swimmer Test.
	Paddle Onward	Elective	2	Pick a paddle craft for which to complete all requirements: canoe, kayak, or stand-up paddle board.
	Paddle Onward	Elective	3	Review Safety Afloat.
	Paddle Onward	Elective	4	Demonstrate how to choose and properly wear a life jacket that is the correct size.
	Paddle Onward	Elective	5	Jump feet first into water over your head while wearing a life jacket. Then swim 25 feet wearing the life jacket.
	Paddle Onward	Elective	6	Demonstrate how to enter and exit a canoe, kayak, or stand-up paddle board safely.
	Paddle Onward	Elective	7	Discuss what to do if your canoe or kayak tips over or you fall off your stand-up paddle board.
	Paddle Onward	Elective	8	Learn how to pick a paddle that is the right size for you. Explore how the paddle craft responds to moving the paddle.
	Paddle Onward	Elective	9	Have 30 minutes, or more, of canoe, kayak, or stand-up paddle board paddle time.
Arrow of Light	Paddle Craft	Required	1	Before attempting requirements 5, 6, 7, 8, and 9 for this Adventure, you must pass the BSA swimmer test.
	Paddle Craft	Required	2	Pick a paddle craft you'll use to complete all requirements: canoe, kayak, or stand-up paddleboard.
	Paddle Craft	Required	3	Review Safety Afloat.
	Paddle Craft	Required	4	Demonstrate how to identify and properly wear a life jacket that is the correct size
	Paddle Craft	Required	5	Jump feet first into water over your head while wearing a life jacket. Then swim 25 feet wearing the life jacket.
	Paddle Craft	Required	6	Discuss how to enter and exit a canoe, kayak, or stand-up paddleboard safely.
	Paddle Craft	Required	7	Discuss what to do if your canoe or kayak tips over or you fall off your stand-up paddleboard.
	Paddle Craft	Required	8	Learn two paddle strokes: power stroke and sweep.
	Paddle Craft	Required	9	Have 30 minutes or more of canoe, kayak, or stand-up paddleboard paddle time.

**BB Gun Course: Camp James Ray Summer Camp 2024**

<b>Rank</b>	<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Webelos	BB	Elective	1	Identify and wear the appropriate safety gear.
	BB	Elective	2	Recite the four safety reminders.
	BB	Elective	3	Demonstrate proper range commands and explain them to an adult or another Scout.
	BB	Elective	4	Show how to use the safety mechanism.
	BB	Elective	5	Demonstrate how to properly load, fire, and secure your BB gun.
	BB	Elective	6	Demonstrate the prone, bench, and sitting positions for shooting a BB gun.
	BB	Elective	7	Fire 5 BBs at the target and score your target. Repeat three times and do your best to improve your score. Fire at least 20 BBs.
	BB	Elective	8	Demonstrate how to put away and properly store your BB gun and shooting equipment after use.
Arrow of Light	BB	Elective	1	Identify and wear the appropriate safety gear.
	BB	Elective	2	Recite the 4 safety reminders.
	BB	Elective	3	Demonstrate proper range commands and explain them to an adult or another Scout.
	BB	Elective	4	Show how to use the safety mechanism.
	BB	Elective	5	Demonstrate how to properly load, fire, and secure your BB gun.
	BB	Elective	6	Demonstrate the prone, bench, and sitting positions for shooting a BB gun.
	BB	Elective	7	Fire 5 BBs at the target and score your target. Repeat three times and do your best to improve your score. Fire at least 20 BBs.
	BB	Elective	8	Demonstrate how to put away and properly store your BB gun and shooting equipment after use.

**Archery Course: Camp James Ray Summer Camp 2024**

<b>Rank</b>	<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Webelos	Archery	Elective	1	Identify and wear the appropriate safety gear.
	Archery	Elective	2	Demonstrate the archery range safety rules and whistle commands.
	Archery	Elective	3	Demonstrate proper range commands and explain them to an adult or another Scout.
	Archery	Elective	4	Identify to main parts of your shooting equipment and how to properly use them.
	Archery	Elective	5	Demonstrate proper stance and shooting techniques.
	Archery	Elective	6	Following the directions of the range master, shoot at your target.
	Archery	Elective	7	Demonstrate how to safely retrieve your arrows.
Arrow of Light	Archery	Elective	1	Identify and wear the appropriate safety gear.
	Archery	Elective	2	Demonstrate the archery range safety rules and whistle commands.
	Archery	Elective	3	Demonstrate proper range commands and explain them to an adult or another Scout.
	Archery	Elective	4	Identify the main parts of your shooting equipment and how to properly use them.
	Archery	Elective	5	Demonstrate proper stance and shooting techniques.
	Archery	Elective	6	Shoot 5 arrows at a target. Repeat four times and do your best to improve your score each time. Shoot at least 25 arrows.
	Archery	Elective	7	Demonstrate how to safely retrieve your arrows.

**Slingshot Course: Camp James Ray Summer Camp 2024**

<b>Rank</b>	<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Webelos	Slingshot	Elective	1	Identify and wear the appropriate safety gear.
	Slingshot	Elective	2	Recite the safety rules for using a slingshot.
	Slingshot	Elective	3	Demonstrate proper range commands and explain them to an adult or another Scout.
	Slingshot	Elective	4	Explore the parts of a slingshot and their usage.
	Slingshot	Elective	5	Discover the types of ammunition that may be used and types that may not be used.
	Slingshot	Elective	6	Discover the types of targets that may be used and types that may not be used.
	Slingshot	Elective	7	Shoot 5 shots at a target. Repeat twice and do your best to improve your score each time. Shoot at least 15 shots.
	Slingshot	Elective	8	Demonstrate how to put away and properly store your slingshot and shooting equipment after use.
Arrow of Light	Slingshot	Elective	1	Identify and wear the appropriate safety gear.
	Slingshot	Elective	2	Recite the safety rules for using a slingshot.
	Slingshot	Elective	3	Demonstrate proper range commands and explain them to an adult or another Scout.
	Slingshot	Elective	4	Explore the parts of a slingshot and their usage.
	Slingshot	Elective	5	Discover the types of ammunition that may be used and types that may not be used.
	Slingshot	Elective	6	Discover the types of targets that may be used and types that may not be used.
	Slingshot	Elective	7	Shoot 5 shots at a target. Repeat twice and do your best to improve your score each time. Shoot at least 15 shots.
	Slingshot	Elective	8	Following the directions of the range master, shoot at least 5 shots at your target with your non-dominant hand.
	Slingshot	Elective	9	Demonstrate how to put away and properly store your slingshot and shooting equipment after use.

**Into the Woods Course: Camp James Ray Summer Camp 2024**

<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Into the Woods	Elective	1	Visit an area with trees and plants and conduct a tree inventory. Select one tree and complete the remaining requirements based on that tree.
Into the Woods	Elective	2	Determine if your tree is deciduous or evergreen.
Into the Woods	Elective	3	Identify a tree and determine if the tree is native or was introduced to your area.
Into the Woods	Elective	4	Find out how your tree deals with wildfire.
Into the Woods	Elective	5	Learn how wildlife uses your tree.

**Earth Rocks Course: Camp James Ray Summer Camp 2024**

<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Earth Rocks!	Elective	1	Examine the 3 types of rocks, sedimentary, igneous, and metamorphic.
Earth Rocks!	Elective	2	Find a rock, safely break it apart and examine it.
Earth Rocks!	Elective	3	Make a mineral test kit, and test minerals according to the Mohs scale of mineral hardness. Using the Rock Cycle chart or one like it, discuss how hardness determines which materials can be used in homes, landscapes, or for recreation.



**Webelos Walkabout Course: Camp James Ray Summer Camp 2024**

<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Webelos Walkabout	Required	1	Prepare for a 2-mile walk outside. Gather your Cub Scout Six Essentials and weather appropriate clothing and shoes.
Webelos Walkabout	Required	2	Plan a 2-mile route for your walk.
Webelos Walkabout	Required	3	Check the weather forecast for the time of your planned 2-mile walk.
Webelos Walkabout	Required	4	Review the 4 points of BSA SAFE Checklist and how you will apply them on your 2-mile walk.
Webelos Walkabout	Required	5	Demonstrate first aid for each of the following events that could occur on your 2-mile walk. <ul style="list-style-type: none"> <li>• Blister</li> <li>• Sprained ankle</li> <li>• Sun burn</li> <li>• Dehydration</li> </ul>
Webelos Walkabout	Required	6	Go on your 2-mile walk while practicing your Leave No Trace Principles for Kids and Outdoor Code.
Webelos Walkabout	Required	7	After your 2-mile walk, discuss with your den what went well and what you would do differently next time.

**First Aid/First Responder Course: Camp James Ray Summer Camp 2024**

<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
First Aid	Required	2	Explain what you should do if you encounter someone in need of first aid.
First Aid	Required	3	Demonstrate what to do for hurry cases of first aid: serious bleeding, heart attack or sudden cardiac arrest, stopped breathing, stroke, poisoning.
First Aid	Required	4	Demonstrate how to help a choking victim.
First Aid	Required	5	Demonstrate how to treat shock.
First Aid	Required	6	Demonstrate how to treat the following: cuts and scratches, burns, and scalds, bites and stings of insects and animals, and nosebleed.
First Aid	Required	7	Put together a simple home first aid kit. Explain what you included and how to use each item correctly.

**Engineer Course: Camp James Ray Summer Camp 2024**

<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Engineer	Elective	1	Learn the focus, related sciences, and products of civil, electrical, and mechanical engineers.
Engineer	Elective	2	Pick one of the engineering fields from requirement 1 to complete the following requirements.
Engineer	Elective	3	Examine a set of blueprints or specifications used by your choice of engineer.
Engineer	Elective	4	Identify a project that you would like to build.
Engineer	Elective	5	Using the engineering process, build your project.

**My Community Course: Camp James Ray Summer Camp 2024**

<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
My Community	Required	1	Learn about majority and plurality types of voting.
My Community	Required	2	Speak with someone who is elected to their position. Discover the type of voting that was used to elect them and why.
My Community	Required	3	Choose a federal law and create a timeline of the history of the law. Include the involvement of the 3 branches of government.

**Art Explosion Course: Camp James Ray Summer Camp 2024**

<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Art Explosion	Elective	1	Create a piece of art by exploring drawing techniques using pencils.
Art Explosion	Elective	2	Using a digital image, explore the effect of filters by changing an image using different editing or in-camera techniques.
Art Explosion	Elective	3	Create a piece of art using paint as your medium.
Art Explosion	Elective	4	Create a piece of art combining at least 2 mediums.

**Let's Build It Course: Camp James Ray Summer Camp 2024**

<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Build It	Elective	1	Learn about some basic tools and the proper use of each tool. Learn about and understand the need for safety when you work with tools.
Build It	Elective	2	Demonstrate how to check for plumb, level, and square when building.
Build It	Elective	3	With the guidance of your Webelos den leader, parent, or guardian, select a carpentry project that requires it to be either plumb, level, and/or square. Create a list of materials and tools you will need to complete the project.
Build It	Elective	4	Build your carpentry project.

**Cooking/Cast Iron Chef Course: Camp James Ray Summer Camp 2024**

<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Knife Safety	Elective	1	Read, understand, and promise to abide by the "Cub Scout Knife Safety Rules."
Knife Safety	Elective	2	Demonstrate the knife safety circle.
Knife Safety	Elective	3	Demonstrate that you know how to care for and use a knife safely.
Knife Safety	Elective	4	Demonstrate the proper use of a pocketknife to make a useful object on a campout.
Knife Safety	Elective	5	Choose the correct cooking knife and demonstrate how to properly slice, chop, and mince.

**Outdoor Adventures Course: Camp James Ray Summer Camp 2024**

<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Let's Camp!	Elective	1	With your den, pack or family, plan and participate in a campout.
Let's Camp!	Elective	2	Upon arrival at the campground, determine where to set up a tent.
Let's Camp!	Elective	3	Set up a tent without help from an adult.
Let's Camp!	Elective	4	Identify a potential weather hazard that could occur in your area. Determine the action you will take if you experience the weather hazard during the campout.
Let's Camp!	Elective	5	Show how to tie a bowline. Explain when this knot should be used and why.
Let's Camp!	Elective	6	Know the fire safety rules. Using those rules, locate a safe area to build a campfire.
Let's Camp!	Elective	7	Using tinder, kindling, and fuel wood, properly build a teepee fire lay. If circumstances permit, and there is no local restriction on fires, show how to safely light the fire while under adult supervision. After allowing the fire to burn safely, extinguish the flames with minimal impact to the fire site.
Let's Camp!	Elective	8	<u>Recite the Outdoor Code and Leave No Trace Principles for Kids from memory.</u>

**Stronger, Faster, Higher Course: Camp James Ray Summer Camp 2024**

<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Stronger, Faster, Higher	Required	1	With you den or family, plan, cook, and eat a balanced meal.
Stronger, Faster, Higher	Required	2	Be active for 30 minutes with your den or at least 1 other person that includes both stretching and moving.
Stronger, Faster, Higher	Required	3	Be active for 15 minutes doing personal exercises that include cardio, muscular strength, and flexibility.
Stronger, Faster, Higher	Required	4	Do a relaxing activity for 10 minutes.
Stronger, Faster, Higher	Required	5	Review your BSA Annual Health and Medical record with your parent or guardian. Discuss your ability to participate in den and pack activities.

### High Tech and Estimations Course: Camp James Ray Summer Camp 2024

<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Estimations	Elective	1	Estimate the amount of food needed for a meal.
Estimations	Elective	2	Estimate the time of day.
Estimations	Elective	3	Estimate the height of a distant object.
Estimations	Elective	4	Estimate the distance between two points.
High Tech Outdoors	Elective	1	With an adult, use a weather app to see the forecast for your outdoor adventure and discuss any preparation needed to accommodate the weather.
High Tech Outdoors	Elective	2	With an adult, find a knot tying app. Select one knot to learn and tie it using the app.
High Tech Outdoors	Elective	3	Discuss how technology has improved camping gear.
High Tech Outdoors	Elective	3	Discuss how technology has improved camping gear.
High Tech Outdoors	Elective	4	Think of a way technology can improve camping gear used on one of your outdoor Adventures.

### Personal Fitness Course: Camp James Ray Summer Camp 2024

<b>Adventure</b>	<b>Type</b>	<b>Rqmt #</b>	<b>Requirement</b>
Personal Fitness	Required	1	Plan a balanced meal that you would eat when camping. Prepare that meal using the gear you would use on a campout.
Personal Fitness	Required	2	Examine what it is to be physically fit and how you incorporate this in your life. Track the number of times you are active for 30 minutes or longer over a 14-day period. Share with your patrol or family what you enjoyed and if you feel you are living up to the Scout Oath of being physically fit.
Personal Fitness	Required	3	Be active for 30 minutes with your patrol, a younger den, or at least 1 other person, that includes both stretching and moving.
Personal Fitness	Required	4	Review your BSA Annual Health and Medical record with your parent or guardian. Discuss your ability to participate in pack and den activities.

**These classes were "just for fun" and do not have an adventure/requirement.**

Robotics

BMX

Pickleball

Duct Tape Adventures

Castaway