# Introduction to Shooting Sports



# 2021 Program & Training Conference Class number 517

# **BSA Shooting Sports**

Presented by the Chief Seattle Shooting Sports Committee

John A. Campanella "Campy" 425 466 3557 johnacampanella55@gmail.com



# "Campy's" Instructor Ratings



NRA Certified CO-OP Muzzleloading Rifle **NRA Certified Home Firearm Safety NRA Certified Muzzleloading NRA** Certified Pistol NRA Certified Rifle **NRA** Certified Shotgun NRA Chief Range Safety Officer National Camp School Shooting Sports Director **Camp Pigott Shooting Sports Director** 





NRA 160679977

BSA 124178199

#### Overview

► What activities can you do in the BSA? ▶ Rifles, Shotguns, Arrows, Tomahawks, Slingshots, BB rifles ..... ► When can you do what? How old do I have to be? ► Cub Scouts, Boy Scouts, Venturing Scouts, Sea Scouts ►Where can you go? ► What places allow what ►Who do you need? ► Volunteers with lots of training, training, training. ►What else? Volunteers always needed!! Additional resources for knowledge and fun

#### Some Positive Aspects of Shooting Sports

- Shooting sports are part of the Olympic program events
- Shooting sports do not require participants to start at an early age to be successful. A person may start shooting in high school and compete on a national level before entering college.
- Age does not seem to be a factor in learning shooting sports. Shooting sports have had a national champion who was more than 60 years old, and one as young as 16 years old.
- Shooting sports are for youth and adults.
- Shooting sports may be conducted both indoors and outdoors.
- ► Shooting sports may be featured as a year-round sport.
- Shooting sports may offer individual participation, team participation, or both at the same time.
- ► Shooting sports are recognized as being very safe with very few injuries.
- Shooting sports require a minimum of facilities rather than large arenas, courses, courts, or gymnasiums.

#### More Positive Aspects of Shooting Sports

- Students who have participated in shooting sports report a marked improvement in their ability to concentrate when they apply the principles of these sports to their academic pursuits.
- Purity, is a term used in sports to describe the degree of precision with which a physical function must be executed. Shooting sports require the highest degree of purity.
- Sportsmanship has been described as "the quality and conduct of a person who accepts victory and defeat graciously." Shooting sports has a reputation for high sportsmanship conduct among its participants.
- People with physical disabilities are able to compete at high levels of competition in shooting sports.
- College scholarships are awarded in shooting sports.
- ► In shooting sports, everyone participates.

BSA NSSM "From material by R.A. Soldivera, shooting sports consultant"

Vhat activities can you do? Or not do..... The following shooting activities are <u>currently not</u> allowed in BSA programs:

- Flint Lock Rifles and Pistols
- Reloading and using reloaded ammunition
- > Crossbows
- Bottle rockets
- Exploding targets
- Firearms included in the National Firearms Act (Class III) – eg, machine guns
- > Cannons

- Ballista's (giant crossbow)
- Boomerangs
- Blow Guns
- Anvil Shooting (wait, what?)
- Ninja weapons (stars, spikes, torpedoes, nun chucks, etc.)
- > Spears
- Spear Guns
- Potato Guns (awwhhh man...)

#### What activities you can do!

#### Cub Scouts

#### Scouts BSA

# Only at Council or District events! BB-gun rifles Slingshots Archery Air Rifles (webs)

- ► .22 bolt action rifles
- ► Shotguns
- Muzzle loading/Black powder (No Flint Locks)
- ▶ Tomahawks
- ► Multi-Gun Airsoft
- Everything you can do in Cub Scouts

#### Venture Scouts

- Rifles (Semi-auto & centerfire)
- ► Pistols
- ► Hunter's Education
- Everything you can do in Scouts BSA and Cub Scouts

#### When you can do an activity!

# Cub Scouts

The following activities are allowed **only** at

Council or District events:

- ►BB-gun rifles
- ► Slingshots
- ►Archery
- Air Rifle Experience See National Shooting Sports Manual Rifle Shooting Level 1
- ►As per Chief Seattle Council, Web 2 if invited by a Scout Troop may join in all Scout shooting activities at Camp Pigott Shooting Sports Days.

Note: per NSSM, small catapults can be utilized at unit-level events!

#### When you can do an activity!

### Scouts BSA ► Cub Scout Activities Plus... $\blacktriangleright$ .22 bolt action rifles (up to a 5 round magazines) ► Shotguns Muzzle loading/Black powder rifle (No Flint Locks) ▶ Tomahawks Multi-Gun Airsoft

#### When you can do an activity!

# Venture Scouts & Sea Scouts

Cub & Scout BSA Activities Plus...
Semi-automatic & centerfire rifles
Pistols
Hunter Education

#### What and when summary

Program	BB Gun	Archery	Slingshots	Small bore Rife	Small Bore Pistol	Air Rifle	Air Pistol	Shotgun	Muzzle loading Rifle	Muzzle Loading Pistol
Lion Cubs <sup>1</sup>	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Cub Scouts <sup>2</sup>	YES	YES	YES	NO	NO	NO	NO	NO	NO	NO
Webelos <sup>2</sup>	YES	YES	YES	NO	NO	YES	NO	NO	NO	NO
Varsity	YES	YES	YES	YES	NO	YES	NO	YES	YES	NO
Boy Scouts	YES	YES	YES	YES	NO	YES	NO	YES	YES	NO
VENTURING <sup>3</sup>	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
SEA SCOUTS <sup>3</sup>	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
EXPLORERS <sup>3,4</sup>	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

#### **BSA NSSM - 5 Levels of Shooting Activities**

1) Introductory/First-time shooting experience

- 2) Open shooting experience
  - Shooting for fun, NRA Marksmanship awards
- 3) Ongoing shooting experience
  - Merit badges/NRA FIRST Steps classes
- 4) Competitive shooting
  - Civilian Marksmanship Program (CMP)
  - Johnny Appleseed "Project Appleseed"
  - League competitions
- 5) Becoming an NRA instructor or coach
  - Apprentice: 13-17 yrs old
  - Assistant Instructor: 18 yrs or older
  - Instructor: 21 yrs or older

# Cubs: Council & District events <u>only</u>!!

Day Camps
 Resident Camps
 Parent & Pal weekends

### Scouts BSA: Summer Camp

Camp Pigott
 Rifle, Archery, Shotgun, and Muzzleloading Rifle
 Camp Parsons
 Rifle and Archery

# Scouts BSA & Venturing: Unit Shoots

 Camp Pigott

 Schedule through Camp Ranger and/or Shooting Sports Committee
 Need appropriately trained personnel

 Public Ranges
 Private Ranges

 Form 430-065 Private Property Approval for Shooting Sports
 CSRO needs to inspect & approve property

# ►Venture Crew 762

- Sponsored by Chief Seattle Council Shooting Sports Committee & Woodinville ARES Group
- Promoting the 5 levels of National Shooting Sports Manuel across disciplines
- Activities planned for 2<sup>nd</sup> Saturday of each month
- Fundraising for equipment & supplies through the MidwayUSA Foundation & Friends of NRA.

# Shooting Sports Days at Camp Pigott Offered to Scout BSA, Ventures & Sea Scouts

- Open shoot for rifle, archery, shotgun, muzzleloader/black powder, tomahawks, slingshots and multi-gun airsoft.
- Cub Scouts, web 2, if invited by a troop may participate in all Scout BSA shooting activities.
- Merit Badge/NRA FIRST Steps classes for rifle and shotgun.
- Pistols, semi-auto and/or centerfire rifle offered to Venturing Scouts & Sea Scouts

# Chief Seattle Council Shooting Sports is a very Active Program!

Shooting Sports Days have the most youth participation outside of resident and day camps

So how do I get involved?

#### Who do you need?

Venue	NSSM <sup>6</sup>	Program <sup>1</sup>	Instructors <sup>5</sup>	Ratio	Range	Shooter Training <sup>2</sup>
Archery	P73	Boy Scouts/Varsity Venturing	1 USA Archery Level 1 Instructor	1 Instructor/8 shooters	BSA or Approved Range	Safety and use orientation
AIR Rifle	P11	Boy Scouts/Varsity Venturing	1 RSO 1 NRA Rifle Instructor	1/8 shooters	BSA or Approved Range	Safety and use orientation
Small Bore Rifle	P12-P13	Boy Scouts/Varsity Venturing	1 RSO 1 NRA Rifle Instructor	1/8 shooters	BSA or Approved Range	30 minute Rifle Orientation
Small Bore Rifle Competition	P14	Boy Scouts/Varsity Venturing	1 RSO 1 NRA Rifle Instructor	1/8 shooters	BSA or Approved Range	NRA First Steps Rifle
Shotgun	P17-P18	Boy Scouts /Varsity Venturing	1 RSO 1 NRA Shotgun Instructor	1 RSO/6 shooters 1 Instructor/shooter	BSA or Approved Range	30 minute Shotgun Orientation
Shotgun Competition	P19	Boy Scouts/Varsity Venturing	1 RSO 1 NRA Shotgun Instructor	1 RSO/5 shooters 1 Instructor/shooter	BSA or Approved Range	NRA First Steps Shotgun
Pistol	P21-P23	Venturing	1 RSO 1 NRA Pistol Instructor	1 RSO 1 Instructor/shooter	BSA or Approved Range	30 minute Pistol Orientation
Pistol Competition	P24	Venturing	1 RSO 1 NRA Pistol Instructor	1 RSO 1 Instructor/3 Shooters	BSA or Approved Range	NRA First Steps Pistol
Muzzle Loading Rifle	P26-P29	Boy Scouts/Varsity Venturing	1 RSO 1 NRA/NMLRA Instructor	1 RSO/8 Shooters 1 Instructor/3 Shooters	BSA or Approved Range	Shooting Safety and ML loading/unloading
Muzzle Loading Shotgun	P31-P34	Boy Scouts/Varsity Venturing	1 RSO 1 NCS SSD	1 RSO/8 Shooters 1 Instructor/Shooters	BSA or Approved Range	Shooting Safety and ML loading/unloading
Muzzle Loading Pistol	P36-P39	Venturing	1 RSO 1 NRA/NMLRA Instructor	1 RSO/8 Shooters 1 Instructor/3 Shooters	BSA or Approved Range	Shooting Safety and ML loading/unloading
Archery	P73	Cub Scouts <sup>3</sup>	1 RM	1RM/8 shooters	Council/District Only <sup>3</sup>	Safety training by RM
BB Gun	P83	Cub Scouts <sup>3</sup>	1 RM	1 RM/8 shooters	Council/District Only <sup>3</sup>	Safety training by RM
Sling Shots/Wrist Rockets	P95	Cub Scouts <sup>3</sup>	1 RM	1 RM/8 shooters	Council/District Only <sup>3</sup>	Safety training by RM
Pellet Guns	P95	Webelos <sup>4</sup>	1 RM	1 RM/8 shooters	Council/District Only <sup>3</sup>	Safety training by RM
Catanulta	200	Circle Consulta 3	4 014		Commell/District	

#### Who do you need? Continued

Archery	P73	Cub Scouts *	1 RM	1RM/8 shooters	Council/District Only <sup>*</sup>	Safety training by RM		
BB Gun	P83	Cub Scouts *	1 RM	1 RM/8 shooters	Council/District Only <sup>a</sup>	Safety training by RM		
Sling Shots/Wrist Rockets	P95	Cub Scouts <sup>3</sup>	1 RM	1 RM/8 shooters	Council/District Only <sup>*</sup>	Safety training by RM		
Pellet Guns	P95	Webelos*	1 RM	1 RM/8 shooters	Council/District Only <sup>*</sup>	Safety training by RM		
Catapults	P96	Cub Scouts *	1 RM	1 RM/8 shooters	Council/District Only *	Safety training by RM		
Paintball		Banned Activity – Ta	argets only – requires detaile	ed tour permit describing	activity – see GTSS			
Laser Tag		Banned Activity – Ta	argets only – requires detaile	ed tour permit describing	activity – see GTSS			
Tomahawk	2013 Update P40	Boy Scouts Venturing	1 RSO/Instructor	1 RSO/shooter	Council Only	Safety and Throwing		
Notes: 1. Sea Scouting and E	Exploring follow the	rules for Venturing. Varsi	ity follow the rules for Boy S	couts				
2. Training indicated must be delivered by a certified instructor before youth members may shoot on the range								
3. Cub Scouts may ony shoot at Council/District resident camp or activities. No Pack or Den shooting sports activities permitted.								
Lions may not participate in any shooting sport activity.								
4. In the Cub Scout program only WEBELOS may shoot Pellet Air Rifles     5. A NCS Shooting Sports Director is certified as an RSO, NRA Rifle, NRA Shotgun and NRA Muzzleloading Rifle Instructor and may operate BSA shooting activities     indicated.								
6. BSA National Shooting Sports Manual No. 430-938 2015 printing with 2016 supplemental								
Acronyms	CMP	Civilian Marksmanship Program						
	GTSS	Guide to Safe Scouting						
	NMLRA	National Muzzle Loading Rifle Association						
	NRA	National Rifle Association						
	RM	Range Master						
	RSO Range Safety Officer							

►BSA training ► Cub BB Gun Range Master ► Archery Range Master ► NCS Shooting Sports Director ►NRA training ► RSO, CRSO ratings ▶ Basic Rifle, Shotgun, Pistol, Muzzleloading, & HFS (home firearm safety) Instructor ratings ► Training Counselor NMLA training ► Muzzle loading Instructor ► USA Archery training ► Level 1 & 2 Archery Instructor

# Cub Scouts - BB

 Need BSA BB Gun Range Masters
 18 years of age or older
 Trained by National Camp School Shooting Sports Director or NRA instructor
 ~2.5 hours of training
 Training Course Pocket Certificate, No. 33767
 Must be renewed every 2 years
 Usually offered at the beginning of summer

# Cub Scouts Archery

 Need BSA Archery Range Masters
 18 years of age or older
 Trained by National Camp School Shooting Sports Director or USA Archery/NFAA Instructor
 ~1.5 hours of training
 Training Course Pocket Certificate, No. 33767
 Must be renewed every 2 years
 Usually offered at the beginning of summer

Boy Scouts & Venturing

Need USA Archery Instructors
 Level 1 – 8 hours
 Level 2 – 12-16 hours
 Offered periodically at Camp Pigott/Edward

NRA Range Safety Officers (RSO)
 9 Hours, in person course
 Offered periodically at Camp Pigott/Edward
 On-line training after becoming an NRA instructor

# Boy Scouts & Venturing (continued) Need NRA Instructors

► Basic Instructor Training (6 hours)

- Discipline specific training (Rifle, Shotgun, Pistol, MZ) (~10-14 hrs each) After passing discipline specific Basic training
- ►Offered at Kenmore Range
- Offered at Camp Pigott Basic Rifle & Shotgun

1<sup>st</sup> weekend of every month

- Substantially discounted if your part of Scout BSA
- ►Other locations around the nation
- ► Need to teach classes and renew every two years!

Next scheduled NRA Instructor Training at Camp Pigott

April 15<sup>th</sup> through 17<sup>th</sup> 2022

Will offer :

Basic Instructor Training NRA Rifle Instructor NRA Shotgun Instructor

Prerequisite for this class: NRA Basic Rifle and Shotgun

These are the 2021-2022 dates for Basic Rifle and Shotgun Classes offered through Chief Seattle Council at Camp Pigott. As you can see, the disciplines are alternated every month.

All Classes will begin at 08:00 please see chart for classroom locations.

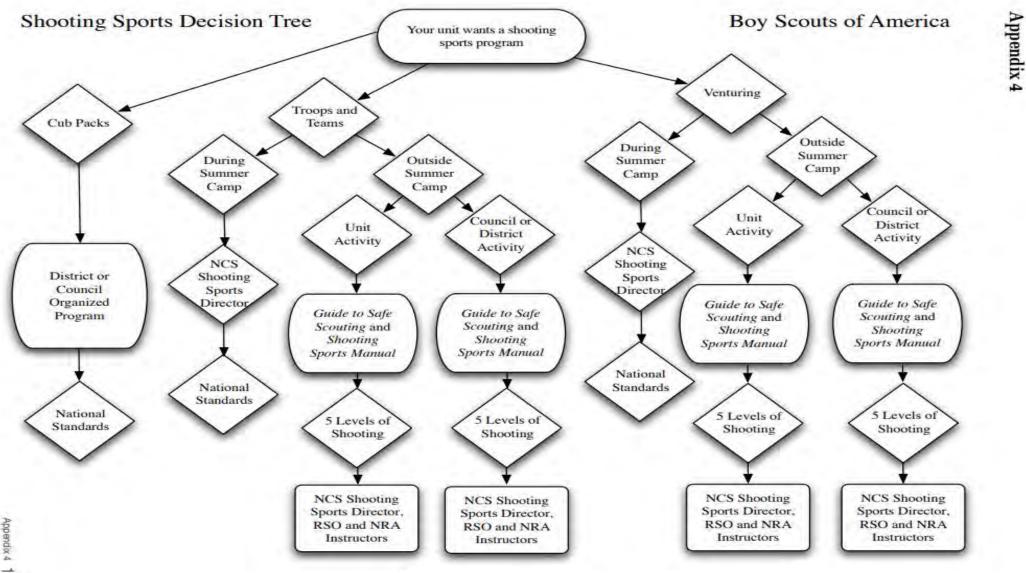
All inclusive, except lunch, bring your lunch there is nothing close by.

\$35 for Scouts & Scouters\$75 for non Scouters

#### Basic NRA Rifle & Shotgun Classes Camp Pigott

Date	Discipline	Class Location	
11/06/21	Shotgun	Scoutmaster's Yurt	
11/07/21	Rifle	Scoutmaster's Yurt	
12/04/21	Rifle	Dinning Hall	
12/05/21	Shotgun	Dinning Hall	
01/08/22	Shotgun	Dinning Hall	
01/09/22	Rifle	Dinning Hall	
02/05/22	Rifle	Longhouse	
02/06/22	Shotgun	Longhouse	
03/05/22	Ū	Longhouse	
03/06/22		Longhouse	
04/02/22		Longhouse	
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Boy Scouts & Venturing (continued) Advanced Opportunities Chief RSO NRA Training Counselor ► Instructor for two years. ► Have been the lead for at least 20 classes National Camp School ► Trains Shooting Sports Directors ► NRA Instructor training happens before NCS ► Specializes in shooting activities within the BSA ▶ Required for running summer camp programs



Appendix 4



# BSA 30 Minute Rifle Briefing

NO AMMUNITION in the classroom NO EXCEPTIONS!

### **Orientation Goal**

To provide beginning shooters with the knowledge, skills, and **attitude** necessary to shoot a rifle safely under the direct supervision of an NRA Certified Rifle Instructor.

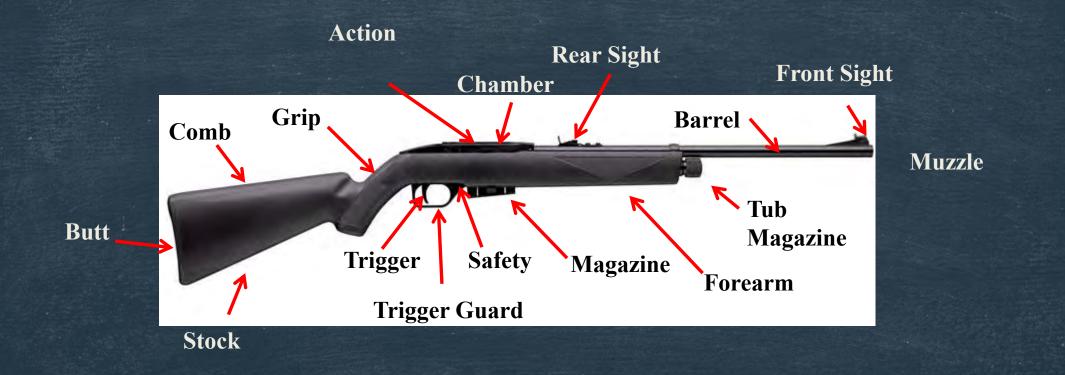
# NRA Gun Safety Rules

<u>ALWAYS</u> keep your gun pointed in a safe direction

 <u>ALWAYS</u> keep your finger off the trigger until ready to shoot

 <u>ALWAYS</u> keep your gun unloaded until ready to use

# Parts of a Rifle



# **Shooting Fundamentals**

**Determining the Dominant Eye** 



With both eyes open, look at a distant object through opening Extend arms forward and form opening between the hands Bring hands to face while looking at object – Opening will be aligned with the dominant eye

# **Rifle Shooting Fundamentals**

1. AIMING (sight alignment & sight picture) 2. BREATH CONTROL 3. HOLD CONTROL 4. TRIGGER CONTROL 5. FOLLOW-THROUGH

# FUNDAMENTALS "Aiming"

#### Notch Rear and Post Front Sight

#### FRONT SIGHT IS IN SHARP FOCUS



Sight Alignment

With Post-and-Notch sights:

The tops of the front and rear sights are even

The front post is centered in the rear notch

Sight Picture 6 O'clock Hold on the Bullseye

#### Shooting Fundamentals The Fundamentals...A Review

1. "Maintaining perfect sight alignment and acceptable sight picture." – <u>AIMING</u>

2. "Stop breathing." –

3. "Holding still." –

**BREATH CONTROL** 

HOLD CONTROL

4. "Moving only your trigger finger." – TRIGGER CONTROL

5. "To maintain position, and continue aiming, breath control, hold control, and trigger control until the gun settles back into the aiming area after the shot is fired."

FOLLOW-THROUGH

# Range Safety Briefing

NRA Safe Gun Handling Rules

ALWAYS keep your gun pointed in a safe direction. ALWAYS keep your finger off the trigger until ready to shoot.

ALWAYS keep your gun unloaded until ready to use.

# Range Safety Briefing

#### Other Safety Rules

- > Know your target and what is beyond
- > Wear eye and ear protection as appropriate
- > Never use alcohol or drugs before or while shooting
- Be aware that certain types of guns and many shooting activities require additional safety precautions

#### Range Commands

"Commence Firing" "Cease Firing"



All requirements and guidelines for shooting sports activities can be found in this manual:

National Shooting Sports Manual

Additional information (manuals, FAQ's, etc) can be found on the Shooting Sports page located under Outdoor Programs of Scoutsource:

SCOUTSOURCE - Shooting Sports

#### References (continued)

National Camp Standards
Guide to Safe Scouting
Camping and Outdoor Program Committee Guide
Camp Property and Program Management
All available online through BSA websites.
These are regularly updated so check back often!

#### Shooting Sports Committee Responsibilities

Shooting Sports Communications ► Volunteer Staffing & Recruiting ► Facilities, equipment, and training oversight ► Applying for Grants for ammo, new equipment & upgrades ► Assess and promote offering new programs, such as: ► Cowboy Action Shooting ► Sporting Arrows ►Multi-gun Airsoft ► Chalk ball Scholastic Action Shooting Program.

#### Links

#### www.seattlebsa.org

Register for Basic Rifle & Shotgun classes on the Chief Seattle Council Website, go to the calendar and click on the date of the basic class you are registering for, continue registering.

#### www.nrainstructors.org

This NRA link will take you to the portal to find NRA classes in your area. I suggest that if you are looking for our NRA class make sure that your radius is for Camp Pigott and click on Snohomish, WA

# **Contact Information**









John A. Campanella "Campy" 425 466 3557 johnacampanella55@gmail.com



# Questions & Discussion





johnacampanella55@gmail.com 425 466 3557