Woodruff Rifle Merit Badge Requirements Packet

Requirements 1:

a. Explain why BB and pellet air guns must always be treated with the same respect as firearms.

b. Describe how you would react if a friend visiting your home asked to see your or your family’s firearm(s).

c. Explain the need for, and use and types of, eye and hearing protection.

   Eye Protection:
   Need for: 
   Types of: 

   Hearing Protection:
   Need for: 
   Types of: 

d. Explain the main points of the laws for owning and using guns in your community and state.

   List classes of people that are ineligible to possess, receive, ship or transport firearms or ammunition:

   1. 
   2. 
   3. 
   4. 
   5. 
   6. 
   7. 
   8. 
   9. 
   10. 
   11. 

NOTICE: **Thursday** - Turn in Woodruff Rifle Merit Badge Packet
What is the definition of an *antiques firearm* and are there any restrictions on selling or transferring them:

___________________________________________________________________________________________

___________________________________________________________________________________________

Discuss the sale of firearms between individuals (in-state and out of state):

Sale in State: _______________________________________________________________________________

___________________________________________________________________________________________

___________________________________________________________________________________________

Sale out of State: __________________________________________________________________________

___________________________________________________________________________________________

___________________________________________________________________________________________

e. Explain how hunting is related to the wise use of renewable wildlife resources.

___________________________________________________________________________________________

___________________________________________________________________________________________

___________________________________________________________________________________________

___________________________________________________________________________________________

f. Explain the main points of hunting laws in your state and give any special laws on the use of guns or ammunition:

Name of your STATE: ______________________________

1. List wildlife that **CAN** be legally hunted in your state:

- ____________________
- ____________________
- ____________________
- ____________________

2. List wildlife that **CANNOT** be hunted in your state: _________________________________________

___________________________________________________________________________________________

___________________________________________________________________________________________

6. List hunting season dates for four different wildlife:

<table>
<thead>
<tr>
<th>Wildlife</th>
<th>Dates of Hunting Season</th>
</tr>
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<tbody>
<tr>
<td>____________________</td>
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3. Who is required to have a hunting license in your state? _________________________________________

___________________________________________________________________________________________

4. Who must take the Hunter’s Safety Course in your state? _______________________________________

___________________________________________________________________________________________
5. Types of firearms/archery equipment that can be used to hunt. List any restrictions or requirements:
   • __________________________________________________________________________
   • __________________________________________________________________________
   • __________________________________________________________________________

7. Discuss legal hunting hours: ________________________________________________

8. Required clothing when hunting large game animals: ____________________________
   • __________________________________________________________________________
   • __________________________________________________________________________
   • __________________________________________________________________________

9. Identify and explain how you can join or be a part of shooting sports activities: ______________________________________________________________
   • __________________________________________________________________________
   • __________________________________________________________________________
   • __________________________________________________________________________
   • __________________________________________________________________________
   • __________________________________________________________________________

10. Explain the proper hygienic guidelines used in shooting: ________________________
    • __________________________________________________________________________
    • __________________________________________________________________________
    • __________________________________________________________________________
    • __________________________________________________________________________
    • __________________________________________________________________________

11. List several sources that you could contact for information on firearms and their uses: ________________________________
    1. __________________________________________________________________________
    2. __________________________________________________________________________
    3. __________________________________________________________________________
    4. __________________________________________________________________________
    5. __________________________________________________________________________

l1. Explain how to adjust sights to zero a rifle.
   • __________________________________________________________________________
   • __________________________________________________________________________
   • __________________________________________________________________________
   • __________________________________________________________________________
   • __________________________________________________________________________

NOTICE: **Thursday** - Turn in Woodruff Rifle Merit Badge Packet
Requirements 2 - Option A (Modern cartridge type):

a. Identify the three major groups and principle parts of a rifle and tell how they function.

- Major Group A: ___________________  Function: _______________________________________________
  _________________________________________________________________
  _________________________________________________________________

- Major Group B: ___________________  Function: _________________________________________________
  _________________________________________________________________
  _________________________________________________________________

- Major Group C: ___________________  Function: _________________________________________________
  _________________________________________________________________
  _________________________________________________________________

Name the Principle Parts of a Rifle

1. Name: ___________________________  7. Name: ___________________________
2. Name: ___________________________  8. Name: ___________________________
3. Name: ___________________________  9. Name: ___________________________
4. Name: ___________________________ 10. Name: ___________________________
5. Name: ___________________________ 11. Name: ___________________________
6. Name: ___________________________ 12. Name: ___________________________

b. Identify and explain the three fundamental (safety) rules for safe gun handling:

1. ____________________________________________________________
   Explain: _______________________________________________________________________________________________
   _________________________________________________________________________________________________________
   _________________________________________________________________________________________________________

2. _______________________________________________________________________________________________________
   Explain: __________________________________
   _________________________________________________________________________________________________________
   _________________________________________________________________________________________________________
   _________________________________________________________________________________________________________

3. _______________________________________________________________________________________________________
   Explain: _______________________________________________________________________________________________
   _________________________________________________________________________________________________________
   _________________________________________________________________________________________________________
c. Identify the two types of cartridges, their parts, and how they function.

![Cartridge Diagram]

Cartridge Type: ___________________ ___________________

Parts of cartridge:

1. Name: ___________________ Function: ______________________________________________________________
2. Name: ___________________ Function: ______________________________________________________________
3. Name: ___________________ Function: ______________________________________________________________
4. Name: ___________________ Function: ______________________________________________________________

d. Explain what a misfire, hangfire, and squib fire are, and explain the procedures to follow in response to each:

Misfire: ______________________________________________________________

Action to take: __________________________________________________________

Hangfire: ______________________________________________________________

Action to take: __________________________________________________________

Squib fire: ______________________________________________________________

Action to take: __________________________________________________________

e. Identify and explain the five fundamentals (steps) in shooting (firing) a rifle shot.

1. ___________________ Explain: __________________________________________
2. ___________________ Explain: __________________________________________
3. ___________________ Explain: __________________________________________
4. ___________________ Explain: __________________________________________
5. ___________________ Explain: __________________________________________

NOTICE: Thursday - Turn in Woodruff Rifle Merit Badge Packet

WSC Rifle MB Packet - 2018.doc 3/26/2018
f. Identify and explain each rule for using or storing a gun.

1. ____________________________________________
   Explain: ______________________________________

2. ____________________________________________
   Explain: ______________________________________

3. ____________________________________________
   Explain: ______________________________________

4. ____________________________________________
   Explain: ______________________________________

5. ____________________________________________
   Explain: ______________________________________

6. ____________________________________________
   Explain: ______________________________________

7. ____________________________________________
   Explain: ______________________________________

g. Explain the Range commands and range procedures:

a. ____________________________________________

b. ____________________________________________

c. ____________________________________________

d. ____________________________________________

e. ____________________________________________

f. ____________________________________________

h. ____________________________________________

i.a. Identify the basic safety rules for cleaning a rifle: ____________________________________________
   ____________________________________________
   ____________________________________________

i.b. Identify materials needed to clean a rifle.

  - ____________________________________________
  - ____________________________________________
  - ____________________________________________
  - ____________________________________________
  - ____________________________________________

k. Discuss what points you would consider in selecting (choosing) a rifle.

1. ____________________________________________

2. ____________________________________________

3. ____________________________________________

4. ____________________________________________

5. ____________________________________________

6. ____________________________________________

7. ____________________________________________
WSC Rifle Range Safety Rules

Know and comply with the three basic firearm safety rules.

**Rule # 1: Always keep the gun muzzle pointed in a safe direction.**

Safe direction on Woodruff Rifle Range is down range. No other direction.

**Rule # 2: Always keep your finger off the trigger until ready to shoot.**

Until command “START” is given, keep finger OFF the trigger.

**Rule # 3: Always keep the gun unloaded until ready to use.**

Until command “LOAD” is given, do not touch any ammunition.

Know and comply with these safety rules.

> Always identify your target and know what is beyond it.
  
  Shoot at only your target.

> Always have permission before touching a gun.
  
  Until command “You may handle your rifle” do not touch the rifle.

Know and obey all range commands.

Wear eye and hearing protection.

Know where others are at all times.

Shoot only at authorized targets.

All firearms must remain unloaded with actions open, open bolt indicator in place except when on the firing line and authorized to be loaded.

Do not shoot if you are taking any substance that may impair normal mental or physical bodily functions. Beside alcohol and drugs, this includes prescription and non-prescription drugs, e.g., cold medicines that may cause drowsiness, nervousness, balance problems, etc.

Do not handle a firearm or stand at the firing line where firearms are present while others are downrange. Move to the rear area of the firing line next to the ready/waiting area.

Stop shooting immediately upon the command of “STOP or CEASE FIRE”.

Anybody on the range may call “STOP or CEASE FIRE”; if they think an unsafe condition exists.

Leave dropped ammunition and spent brass on the ground until that round of fire is completed and firearms are benched or grounded. Range Safety Officer will advise when it is safe to retrieve dropped ammunition or spent brass.

Notify the Range Safety Officer when ammunition has been dropped or all rounds were not shot.

Notify the Range Safety Officer when there is a firearm stoppage malfunction. Keep rifle pointed in a safe direction.

No live ammunition permitted in the pavilion, the spectator or waiting areas. Live ammunition may only be handled while at the ready line or on the firing line/positions and after permission to given to do so.

No eating or drinking on the Rifle range.

Clean up all brass, targets, paper, and other debris from the range.

*Think Safety – Act Accordingly – Have Fun.*
Use this area to describe your experience (good or bad) while participating in the Woodruff Rifle Merit Badge class. Any recommendations to the Woodruff Rifle Merit Badge program would be appreciated.

Rifle Merit Badge Cleaning and Shooting Requirements:

☐ 2h – Demonstrate the knowledge, skills and attitude necessary to safely shoot a rifle from the benchrest position while using the five fundamentals (steps) of rifle shooting. This requirement completed during Tuesday, Wednesday, and Thursday MB classes.

☐ 2j - Demonstrate how to clean a rifle safely.

☐ 2l - Five (5) three shot groups where all three (3) shots in each shot group are completely covered by a quarter.

☐ 2m - Five (5) five shot groups where all five (5) shots in each shot group can touch a quarter.

❖ Rifle Cleaning Opportunities:
  Monday thru Thursday: 2:00 to 4:45 pm. **Must start cleaning a rifle by 4:00 pm.**

❖ Rifle Range Shooting Times:
  ✔️ Session ‘A’ & ‘B’ (2:00 to 4:45) – Rifle Range open to all in Camp.
  ✔️ Session ‘C’ (7:00 to 8:15) - Restricted to Rifle Merit Badge Classes.
  ✔️ Friday:
    ✔️ Session ‘A’ (2:00 to 3:15) – Rifle Range open to all in camp.
    ✔️ Session ‘B’ (3:30 to 4:45) – Rifle Range restricted to scout leaders.