

## VENTURING RANGER AWARD SHOOTING SPORTS ELECTIVE

Additional requirement sheets and helps are available from [ScouterMom.com](http://ScouterMom.com).

### a. General knowledge.

a-i. Recite, explain, and demonstrate the three primary shooting safety rules.

a-ii. Recite and explain the range commands.

a-iii. Identify the parts of a pistol, rifle, or bow (whichever one you select) and explain the function of those parts.

a-iv. If you chose air pistol, air rifle, muzzle-loading rifle, pistol, or small-bore rifle for your shooting discipline, explain how “minute of angle” is used to “zero” the airgun or firearm.

a-v. If you chose muzzle-loading rifle as your shooting discipline, recite the proper steps for loading a muzzle-loading rifle and the proper sequence of firing the shot. Explain each step.

a-vi. If you chose archery as your shooting discipline, recite and explain the nine steps to the 10 ring.

a-vii. If you chose shotgun as your shooting discipline, explain how you sight a shotgun differently than you would a rifle.

b. Complete a basic training course and the course of fire for one of the following shooting disciplines: i, ii, iii, iv, v, vi, or vii. (Restrictions: Telescopic sights, electronic sights, and laser sights are prohibited in all disciplines except archery.) For this elective, shooting must be under the supervision of a certified instructor/coach and with equipment approved by that instructor.

b-i. Air Pistol: Sporter Course: Shoot five shots each at eight TQ7 targets at a distance of 25 feet for a total of 40 shots. You must score 240 out of a possible 400. (You may use any .177 air pistol with a maximum retail value of \$75 and may use a one-hand grip, two-hand grip, or a combination of both.) OR International Course: Shoot five shots each at eight bull’s-eye B-40 targets at a distance of 33 feet for a total of 40 shots. You must score 220 points of a possible 400. You may use any .177 air pistol. All targets must be fired in the standing position only using only one hand to support the pistol.

b-ii. Air Rifle Sporter Course: Shoot two shots at each bull (10 shots per target) from a distance of 33 feet using six AR5/5 targets. Of the 60 shots total, shoot 20 shots in each position—prone, standing (off-hand), and kneeling. You must score 225 of a possible 600. (You may use any stock, out-of-the-box .177 air rifle.) OR Precision Course: Shoot two shots at each bull (10 shots per target) from a distance of 33 feet. Of the 60 shots total, shoot 20 shots in each position—prone, standing (off-hand), and kneeling. You must score 420 of a possible 600. (You may use any .177 air rifle.)

b-iii. Archery (Magnifying sights are OK to use in this discipline.) Recurve Bow Indoor: Shoot 30 arrows at 18 meters on a 60-centimeter five-color target. You must score 150 of a possible 300. Outdoor: Shoot 30 arrows at 40 meters on a 122-centimeter five-color target. You must score 200 of a possible 300. OR Compound Bow Indoor: Shoot 30 arrows at 18 meters on a 40-centimeter five-color target. You must score 150 of a possible 300. Outdoor: Shoot 30 arrows at 40 meters on a 122-centimeter five-color target. You must score 210 of a possible 300.

b-v. Muzzle-Loading Rifle: Shoot one shot at each bull’s-eye on 10 targets (M02400-NMLRA) for a total of 50 shots from the standing (off-hand) position at a distance of 25 yards. You must score 250 of a possible 500. Then, shoot five shots at one target (M02406-NMLRA) from the standing (off-hand) position at a distance of 50 yards. You must score 25 of a possible 50. Then, shoot five shots at one target (M02406-NMLRA) from the sitting position, resting the rifle on “crossed sticks” at a distance of 50 yards. You must score 25 of a possible 50. (Total shots for muzzle loading is 60 shots.) (NMLRA = National Muzzle Loading Rifle Association)

b-v. Pistol Shoot 10 shots at each of six targets (B-2) from the standing (off-hand) position in a maximum time of 10 minutes per target from a distance of 50 feet. You must score 360 of a possible 600. (You may use any .22-caliber pistol or revolver and can use either the one- or two-hand grip or both.) (Total shots for pistol is 60 shots.)

b-vi. Shotgun Break 25 clay birds of a possible 50 on a skeet course and 25 clay birds of a possible 50 on a trap

course. OR Break 50 clay birds of a possible 100 on a skeet course. OR Break 50 clay birds of a possible 100 on a trap course.

b-vii. Small Bore Rifle Sporter Course: Using six A17 targets, shoot one shot at each record bull from a distance of 50 feet for a total of 60 shots. Of the 60 shots, you must shoot 20 shots in each position—prone, standing (off-hand), and kneeling. You must score 225 of a possible 600. (You may use any .22 rifle with a maximum retail value of \$235.) OR Precision Course: Using six A36 targets, shoot one shot at each record bull from a distance of 50 feet for a total of 60 shots. Of the 60 shots, shoot 20 shots in each position—prone, standing (off-hand), and kneeling. You must score 420 of a possible 600. (You may use any .22 rifle.)

c. Make a tabletop display or presentation for your crew, another crew, a Cub Scout or Boy Scout unit, or another youth group about what you have learned about shooting sports. Include information about shooting sports in the summer and winter Olympics.