Environmental Education

SHOOTING SPORTS MUZZLELOADER

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Rev. 09-20

Projects & Materials	Requirements	Exhibit Requirements
Youth Materials: • ZSuites 4-H Involvement Report • ZSuites 4-H Project Record Book • STEM Connections (Colorado) Volunteer Materials: • Provided to volunteers at Shooting Sports Workshops	 Muzzleloader/Black Powder is restricted to youth ages 11-18, for safety reasons. Members may enroll in shooting sports only under the direction of an adult 4-H volunteer who has completed a 4-H Shooting Sports Workshop sanctioned by University of Idaho 4-H Youth Development. Give an oral presentation (speech, demonstration or illustrated talk) related to this project. Complete 2 STEM activities each year (from the STEM Connections workbook or National 4-H Shooting Sports website options – see Support Materials link below). List the activities completed in the Project Information & Activity Log of your record book. Complete the following: ZSuites 4-H Involvement Report ZSuites 4-H Project Record Book 	 ZSuites 4-H Project Record Book ZSuites 4-H Involvement Report Plus one of the following: A poster (14"x 22") or display showing something you learned in this project this year. A scrapbook of labeled pictures (e.g., wildlife species, types of firearms or archery equipment, being a responsible hunter, etc.) Something you built or made (i.e., rifle sling, target holder, archery equipment etc.). A labeled photo story showing you or someone else engaged in some Shooting Sports activity. Note: For safety reasons, exhibits cannot include live ammunition, broadheads, knives, or functional firearms.

County Requirements:

Check with your County Extension office for details.

Support Materials:

Idaho 4-H Muzzleloader page (and to download the STEM Connections):

https://www.uidaho.edu/extension/4h/projects/muzzleloader-black-powder

National 4-H Shooting Sports STEM activities:

https://4-hshootingsports.org/resources/instructor/shooting-sports-stem-lessons/

Optional Support Materials:

Muzzleloader Member Record Book (#755) (Ohio State) –

https://extensionpubs.osu.edu/muzzleloader-member-record-book/