

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 <u>cannot</u> 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/		