# Outdoor Recreation/Shooting Sports

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## General Outdoor Recreation, Camping & Hiking

- Plan and lead a multi-day outdoor trip including route planning, budgeting, and group safety
- Analyze and minimize the ecological impact of recreational activities
- Create an emergency response plan for a wilderness scenario
- Mentor younger youth in outdoor skills such as navigation, camping, or safe cooking
- Design and carry out a stewardship project (trail maintenance, habitat restoration, etc.)

## Fishing

- Plan and lead a fishing trip, including permits, equipment, and safety considerations
- Analyze fish populations or catch data to evaluate environmental health
- Compare and evaluate different fishing techniques (fly, bait, artificial lures) and when to apply them
- Develop and present an educational workshop on fishing ethics and conservation
- Mentor younger youth in fishing skill and environmental stewardship

## Firearms

- Plan and lead a safe shooting practice session including safety briefing and range setup
- Analyze shooting performance using scoring data or video review
- Demonstrate advanced marksmanship skills (multiple positions, moving target, long-range)
- Research and present on firearm laws, regulations, and ethics
- Mentor beginning shooters in firearm safety and handling

## Archery

- Lead a group archery practice including safety briefing and scoring
- Analyze personal shooting performance and design a training plan
- Demonstrate advanced archery techniques (i.e shooting at varying distances, moving targets)
- Evaluate archery equipment for cost, performance, and suitability
- Mentor beginners in archery safety, equipment care, and accuracy

## Hunting

- Plan and conduct a safe and ethical hunting trip including permits, equipment, and safety considerations
- Analyze habitat needs and population trends for a chosen game species
- Demonstrate advanced skills such as calling, tracking, or camouflage
- Develop and present an educational piece on conservation and hunting ethics
- Mentor beginner hunters by teaching safety, ethics, and preparation

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