EO M326.05 – USE EXPEDITION EQUIPMENT

1. **Performance.** Use Expedition Equipment.

2. **Conditions**

   a. Given:

      (1) Group expedition equipment, to include:

         (a) single-burner mountain stove,

         (b) water filter,

         (c) fuel bottle,

         (d) fuel,

         (e) rope,

         (f) pocket knife/multipurpose tool,

         (g) carabiner, and

         (h) headlamp;

      (2) Supervision, and

      (3) Assistance as required.

   b. Denied: N/A.

   c. Environmental: Expedition centre, field setting during expedition training.

3. **Standard.** The cadet shall:

   a. light and extinguish a single-burner expedition stove;

   b. purify water with a water filter; and

   c. safely employ tools and equipment required during an expedition.

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4. **Teaching Points**

TP	Description	Method	Time	Ref
TP1	Explain, demonstrate and have the cadet operate a single-burner expedition stove, to include: a. identifying parts and accessories; b. identifying fuel type and operational temperatures; c. assembling; and d. lighting and extinguishing, to include: (1) precautions; (2) priming the single-burner mountain stove; (3) lighting the burner; (4) extinguishing the burner; and (5) storing after use.	Demonstration and Performance	25 min	Refer to Remarks, para 11.b.
TP2	Explain, demonstrate and have the cadet operate a water filter, to include: a. identifying the characteristics; b. identifying parts and accessories; c. assembling; d. identifying maximum filtering capacity; e. pumping water; and f. dismantling and cleaning.	Demonstration and Performance	15 min	Refer to Remarks, para 11.c.
TP3	Explain, demonstrate and have the cadet safely use expedition equipment, to include: a. fuel bottle, to include: (1) storing techniques; and (2) transferring fuel to and from the fuel bottle; b. rope, to include: (1) cleaning; (2) storing; and (3) coiling; c. pocket knife, to include: (1) sharpening; (2) holding; and (3) storing; d. carabiner; and e. headlamp.	Demonstration and Performance	15 min	Refer to Remarks, para 11.d.

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5. **Time**

a.	Introduction/Conclusion:	5 min
b.	Demonstration and Performance:	55 min
c.	Total:	60 min

6. **Substantiation.** Demonstration and performance was chosen for this lesson as it allows the instructor to explain and demonstrate the uses of expedition equipment while providing an opportunity for the cadets to practice operating this equipment under supervision.

7. **References.** N/A.

8. **Training Aids**

   a. Single-burner mountain stove,

   b. Fuel bottle,

   c. Fuel,

   d. Water filter,

   e. Rope,

   f. Carabiner,

   g. Pocket knife, and

   h. Headlamp.

9. **Learning Aids**

   a. Single-burner mountain stove,

   b. Fuel bottle,

   c. Fuel,

   d. Water filter,

   e. Rope,

   f. Carabiner,

   g. Pocket knife, and

   h. Headlamp.

10. **Test Details.** This EO is assessed IAW Chapter 3, Annex B, Appendix 8 (326 PC).

11. **Remarks**

    a. Additional staff may be required to supervise cadets using expedition equipment.

    b. Instructors should refer to the owner’s manual for the operating instructions for the single-burner mountain stove.

    c. Instructors should refer to the owner’s manual for the operating instructions for the water filter.

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d. Instructors should refer to the owner’s manual for the operating instructions for the fuel bottle, rope, pocket knife, carabiner and headlamp.

e. It is recommended that this EO is taught where opportunities exist rather than in a structured 60-minute period.

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