

SECTION 8**PO 106 – FIRE THE CADET AIR RIFLE**

1. **Performance:** Fire the Cadet Air Rifle
2. **Conditions:**
 - a. Given:
 - (1) Cadet air rifle,
 - (2) Air rifle pellets,
 - (3) Target frame,
 - (4) Target,
 - (5) Marksmanship mat,
 - (6) Safety glasses / goggles,
 - (7) Supervision, and
 - (8) Assistance as required.
 - b. Denied: Nil.
 - c. Environmental: Air rifle range constructed IAW Chapter 1, Section 8 of A-CR-CCP-177/PT-001, *Canadian Cadet Movement: Cadet Marksmanship Program Reference Manual*.
3. **Standard:** IAW A-CR-CCP-177/PT-001, the cadet, with the cadet air rifle, will:
 - a. carry out safety precautions;
 - b. perform a handling test; and
 - c. fire twenty-five pellets by:
 - (1) following the rules of and commands given on a range; and
 - (2) applying basic marksmanship techniques.
4. **Remarks:**
 - a. Cadets shall successfully complete the Cadet Air Rifle Handling Test (Chapter 3, Annex C) prior to firing pellets or cleaning pellets on a cadet air rifle range.
 - b. All range practices must be conducted by a Range Safety Officer (Air Rifle) (RSO-AR).
5. **Complementary Material:**
 - a. Complementary material associated with PO 106 is designed to enhance the cadet's air rifle marksmanship experience, to include:
 - (1) EO C106.01 (Participate in a Recreational Marksmanship Activity), and
 - (2) EO C106.02 (Clean and Store the Cadet Air Rifle).

- b. Complementary training associated with PO 106 is a total of 4 periods and may be conducted during a session or on a supported day.
- c. EO C106.01 (Participate in a Recreational Marksmanship Activity) may only be conducted following completion of all mandatory EOs associated with PO 106 (Fire the Cadet Air Rifle).

EO M106.01 – IDENTIFY THE PARTS AND CHARACTERISTICS OF THE DAISY 853C AIR RIFLE

1. **Performance:** Identify the Parts and Characteristics of the Daisy 853C Air Rifle
2. **Conditions:**
 - a. Given:
 - (1) Daisy 853C air rifle,
 - (2) Supervision, and
 - (3) Assistance as required.
 - b. Denied: Nil.
 - c. Environmental: Suitable classroom facility and/or air rifle range constructed IAW A-CR-CCP-177/PT-001, Chapter 1, sect 8.
3. **Standard:** The cadet shall identify the parts and list the characteristics of the Daisy 853C air rifle.
4. **Teaching Points:**

TP	Description	Method	Time	Refs
TP1	Identify the parts of the Daisy 853C air rifle, to include: <ol style="list-style-type: none"> a. butt plate; b. spacers; c. small of the butt; d. stock; e. fore end; f. sling bracket; g. trigger; h. trigger guard; i. safety catch; j. bolt; k. pump handle; l. front sight; m. rear sight; n. muzzle; o. barrel with barrel weight; p. bore; q. feed track; r. chamber; s. sling; t. single shot adapter; and u. five-shot clip. 	Interactive Lecture	13 min	A0-027 (p. 2-5, Diagram)

TP	Description	Method	Time	Refs
TP2	Identify the characteristics of the Daisy 853C air rifle, to include: <ul style="list-style-type: none"> a. action; b. length; c. weight; d. calibre; e. front sight; f. rear sight; g. muzzle velocity; h. loading; i. stock; and j. safety. 	Interactive Lecture	12 min	A0-027 (p. 2-5)

5. **Time:**

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| a. Introduction / Conclusion: | 5 min |
| b. Interactive Lecture: | 25 min |
| c. Total: | 30 min |

6. **Substantiation:** An interactive lecture was chosen for this lesson to orient the cadets to the parts and characteristics of the Daisy 853C Air rifle and generate interest.

7. **References:** A0-027 A-CR-CCP-177/PT-001 D Cdts 3. (2001). *Canadian Cadet Movement: Cadet Marksmanship Programme Reference Manual*. Ottawa, ON: Department of National Defence.

8. **Training Aids:**

- a. Daisy 853C air rifle; and
- b. Presentation aids (i.e. whiteboard/flipchart/OHP) appropriate for classroom/training area.

9. **Learning Aids:** Daisy 853C air rifle.

10. **Test Details:** Nil.

11. **Remarks:** Instructors are encouraged to familiarize themselves with the video A-CR-CCP-177/PV-002, *Air Rifle Marksmanship*, and view the section on Description of the Rifle.

EO M106.02 – CARRY OUT SAFETY PRECAUTIONS ON THE CADET AIR RIFLE

1. **Performance:** Carry Out Safety Precautions on the Cadet Air Rifle
2. **Conditions:**
 - a. Given:
 - (1) Cadet air rifle,
 - (2) Air rifle case,
 - (3) Air rifle safety rod,
 - (4) Supervision, and
 - (5) Assistance as required.
 - b. Denied: Nil.
 - c. Environmental: Air rifle range constructed IAW A-CR-CCP-177/PT-001, Chapter 1, sect 8.
3. **Standard:** In accordance with A-CR-CCP-177/PT-001, the cadet shall:
 - a. carry out individual safety precautions on the cadet air rifle by:
 - (1) ensuring the bolt is fully to the rear;
 - (2) ensuring the safety catch is on;
 - (3) ensuring the pump handle is partially open; and
 - (4) ensuring the safety rod is inserted in the barrel; and
 - b. observe safety regulations, to include:
 - (1) treating the rifle as if it is loaded;
 - (2) not pointing the rifle at anyone;
 - (3) keeping the rifle pointed down range at all times;
 - (4) holding the rifle vertically when moving to and from the firing point;
 - (5) keeping fingers off the trigger until ready to fire;
 - (6) wearing safety glasses/goggles; and
 - (7) washing hands after every practice (to avoid lead contamination).

4. Teaching Points:

TP	Description	Method	Time	Refs
TP1	<p>Explain and demonstrate safe rifle status for the cadet air rifle, to include:</p> <ol style="list-style-type: none"> a. removing a rifle from its case; b. ensuring safety measures are in place by engaging the safety catch (pushing it towards the right so no red is seen); c. ensuring the safety rod is inserted into the barrel; and d. ensuring safe rifle status when: <ol style="list-style-type: none"> (1) the rifle is in the case, by: <ol style="list-style-type: none"> (a) engaging the safety catch; (b) ensuring the bolt is forward; (c) ensuring the action is not cocked; and (d) leaving pump handle partially open (5 to 8 cm); (2) on the firing line, by: <ol style="list-style-type: none"> (a) engaging the safety catch; (b) ensuring the bolt is to the rear; and (c) leaving the pump handle partially open; and (3) not on the firing line, by: <ol style="list-style-type: none"> (a) engaging the safety catch; (b) ensuring the bolt is to the rear; (c) placing the safety rod in the barrel (visible in the feed track); and (d) leaving the pump handle partially open. 	Demonstration and Performance	10 min	A0-027 (pp. 1-3-1 and 1-3-2, para 3.1 to 3.1.4)
TP2	<p>Explain, demonstrate, and have the cadets carry out individual safety precautions for the cadet air rifle by:</p> <ol style="list-style-type: none"> a. ensuring the bolt is open fully to the rear; b. ensuring the safety catch is in the ON position; c. ensuring the pump handle partially open; and d. placing safety rod in the barrel. <p>Note: Cadets will be required to perform this skill during their air rifle handling test.</p>	Demonstration and Performance	10 min	A0-027 (p. 1-3-3, para 3.1.5)

TP	Description	Method	Time	Refs
TP3	<p>Explain and demonstrate (where applicable) safety regulations for the cadet air rifle, to include:</p> <ul style="list-style-type: none"> a. treating the air rifle as if it is loaded; b. never pointing the air rifle at anyone; c. holding the rifle vertically when moving to and from the firing point; d. leaving fingers off the trigger until ready to fire; e. wearing safety glasses/goggles; and f. employing hygiene on the range by washing hands after every practice. 	Interactive Lecture	5 min	A0-027 (pp. 1-3-3 and 1-3-4, para 3.2, and para 3.4)

5. **Time:**

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|-------------------------------|--------|
| a. Introduction / Conclusion: | 5 min |
| b. Demonstration/Performance: | 20 min |
| c. Interactive Lecture: | 5 min |
| d. Total: | 30 min |

6. **Substantiation:**

- a. A demonstration and performance was chosen for TPs 1 and 2 as it allows the instructor to explain and demonstrate safety precautions on the cadet air rifle, while providing an opportunity for the cadets to practice under supervision.
- b. An interactive lecture was chosen for TP 3 to orient the cadets to the safety regulations of the Daisy 853C Air rifle and generate interest.

7. **References:** A0-027 A-CR-CCP-177/PT-001 D Cdts 3. (2001). *Canadian Cadet Movement: Cadet Marksmanship Programme Reference Manual*. Ottawa, ON: Department of National Defence.

8. **Training Aids:**

- a. Presentation aids (i.e. whiteboard/flipchart/OHP) appropriate for classroom/training area,
- b. Cadet air rifle,
- c. Safety glasses/goggles,
- d. Air rifle case, and
- e. Safety rod.

9. **Learning Aids:**

- a. Cadet air rifle,
- b. Safety glasses/goggles, and
- c. Safety rod.

10. **Test Details:** Assessment of this EO will occur during EO M106.05 (Participate in Marksmanship Familiarization Using the Cadet Air Rifle), where cadets are required to successfully complete the Cadet Air Rifle Handling Test prior to firing.
11. **Remarks:**
 - a. The instructor must ensure that the sequencing for the demonstration is done correctly since the cadet must mirror their actions.
 - b. The optimal ratio of air rifles to cadets is 2:1.
 - c. Instructors are encouraged to familiarize themselves with the video A-CR-CCP-177/PV-002, *Air Rifle Marksmanship*.

EO M106.03 – APPLY BASIC MARKSMANSHIP TECHNIQUES

1. **Performance:** Apply Basic Marksmanship Techniques
2. **Conditions:**
 - a. Given:
 - (1) Cadet air rifle,
 - (2) Marksmanship mat,
 - (3) Safety glasses / goggles,
 - (4) Supervision, and
 - (5) Assistance as required.
 - b. Denied: Nil.
 - c. Environmental: Air rifle range constructed IAW A-CR-CCP-177/PT-001, Chapter 1, sect 8.
3. **Standard:** In accordance with A-CR-CCP-177/PT-001, the cadet shall apply basic marksmanship techniques, to include:
 - a. adopting the prone position;
 - b. basic holding;
 - c. basic aiming;
 - d. loading;
 - e. firing; and
 - f. unloading.
4. **Teaching Points:**

TP	Description	Method	Time	Refs
TP1	<p>Explain, demonstrate, and have the cadets adopt the prone position, as follows:</p> <ol style="list-style-type: none"> a. position is natural, without strain, comfortable, and stable; b. body should form an angle with the line of sight; c. spine should remain straight; d. left leg should be parallel with the spine; e. right foot should turn out and point to the right; f. left foot should either be straight or point towards the right; and g. right knee should form an angle with the left leg. 	Demonstration and Performance	5 min	A0-027 (p. 2-7)

TP	Description	Method	Time	Refs
TP2	<p>Explain, demonstrate, and have the cadets hold the cadet air rifle, in that the:</p> <ul style="list-style-type: none"> a. left elbow should be positioned slightly to the left of the rifle; b. left hand must rest firmly against the sling swivel, and the fingers should be relaxed and not grip the fore end; c. right hand should slightly grip the small of the butt with constant pressure; d. right thumb should be placed on the stock directly behind the rear sight or around the small of the butt; e. right elbow should rest naturally where it falls, a comfortable distance from the rifle; f. the shoulders should be straight and form right angles with the spine; g. the butt plate is kept firmly in the hollow of the shoulder; and h. the head rests comfortably on the stock and remains straight. <p>Note: When the face is placed on the butt, the cadets should be looking directly through the sights. If this is not the case, their position should be modified.</p>	Demonstration and Performance	5 min	A0-027 (pp. 2-7 and 2-8)
TP3	<p>Explain, demonstrate, and have the cadets aim the cadet air rifle, as follows:</p> <ul style="list-style-type: none"> a. the aiming process, including: <ul style="list-style-type: none"> (1) adopting a comfortable position; and (2) ensuring proper body alignment with the target; b. sight alignment; and c. sight picture. 	Demonstration and Performance	5 min	A0-027 (p. 2-11)

TP	Description	Method	Time	Refs
TP4	<p>Explain, demonstrate, and have the cadets (dry fire) practice the actions required on the command “Relay, load, commence firing” on the cadet air rifle, as follows:</p> <ol style="list-style-type: none"> a. ensuring the safety catch is in the ON position; b. pumping the cadet air rifle, pausing for three seconds when the pump is fully extended; c. simulating loading the pellet (flat end forward); d. closing the bolt; e. placing the safety catch in the OFF position; f. aiming the cadet air rifle at the target; g. squeezing the trigger; h. opening the bolt; i. repeating the sequence for each shot; j. immediately after firing the practice, placing the safety catch in the ON position, and partially opening the pump lever; and k. laying down the rifle. 	Demonstration and Performance	15 min	A0-027 (p. 2-16)
TP5	<p>Explain, demonstrate, and have the cadets practice the actions required on the command “Relay, unload and prepare for inspection” on the cadet air rifle, as follows:</p> <ol style="list-style-type: none"> a. picking up the rifle; b. removing the five pellet clip if used; c. pumping the rifle; d. closing the bolt; e. placing the safety catch in the OFF position; f. aiming the rifle at the target; g. pulling the trigger; h. opening the bolt; i. placing the safety catch in the ON position; j. opening the pump lever 5-8 cm; k. placing the rifle over the shoulder, muzzle pointed down range; l. waiting to be cleared by the RSO; and m. laying the rifle down. <p>Note: Cadets will be required to perform these skills during the Cadet Air Rifle Handling Test.</p>	Demonstration and Performance	20 min	A0-027 (p. 2-16)

5. **Time:**
 - a. Introduction / Conclusion: 10 min
 - b. Demonstration and Performance: 50 min
 - c. Total: 60 min

6. **Substantiation:** A demonstration and performance was chosen for this lesson as it allows the instructor to explain and demonstrate basic marksmanship techniques, while providing an opportunity for the cadets to practice under supervision.

7. **References:** A0-027 A-CR-CCP-177/PT-001 D Cdts 3. (2001). *Canadian Cadet Movement: Cadet Marksmanship Programme Reference Manual*. Ottawa, ON: Department of National Defence.

8. **Training Aids:**
 - a. Presentation aids (i.e. whiteboard/flipchart/OHP) appropriate for classroom/training area; and
 - b. Cadet air rifle.

9. **Learning Aids:** Cadet air rifle.

10. **Test Details:** Assessment of this EO will occur during EO M106.05 (Participate in Marksmanship Familiarization Using the Cadet Air Rifle), where cadets are required to successfully complete the Cadet Air Rifle Handling Test prior to firing.

11. **Remarks:** Instructors are encouraged to familiarize themselves with the video A-CR-CCP-177/PV-002, *Air Rifle Marksmanship*.

EO M106.04 – FOLLOW RULES AND COMMANDS ON AN AIR RIFLE RANGE

1. **Performance:** Follow Rules and Commands on an Air Rifle Range
2. **Conditions:**
 - a. Given:
 - (1) Cadet air rifle,
 - (2) Range Standing Orders,
 - (3) Marksmanship mat,
 - (4) Safety glasses / goggles,
 - (5) Supervision, and
 - (6) Assistance as required.
 - b. Denied: Nil.
 - c. Environmental: Air rifle range constructed IAW A-CR-CCP-177/PT-001, Chapter 1, sect 8.
3. **Standard:** In accordance with A-CR-CCP-177/PT-001, the cadet shall:
 - a. follow rules on the range; and
 - b. follow commands on the range.
4. **Teaching Points:**

TP	Description	Method	Time	Refs
TP1	<p>Explain rules cadets must follow on the range, to include:</p> <ol style="list-style-type: none"> a. rifles will be safety checked (proved) when picked up, handed to, or received from another person; b. rifles are never pointed at any person; c. safety rods shall be inserted into the barrels of rifles when not in use on the range; d. horseplay is forbidden on the range; e. rifles, whether loaded or not, will always be pointed down range; f. eating is not permitted on or near the range or around the pellets; g. all personnel shall read or be briefed on the contents of the Range Standing Orders; and h. the RSO's directions and orders are to be obeyed at all times. <p>Note: The instructor will read pertinent sections of local Range Standing Orders during this period.</p>	Interactive Lecture	10 min	Local Range Standing Orders

TP	Description	Method	Time	Refs
TP2	<p>Explain, demonstrate and have the cadets practice (dry fire) responding to the following range commands:</p> <ul style="list-style-type: none"> a. Cover off your firing point; b. Place your equipment down and stand back; c. Adopt the prone position; d. "G.R.I.T.", in that GRIT is the acronym for: <ul style="list-style-type: none"> (1) Group (relay); (2) Range; (3) Indication; and (4) Type of fire; e. Relay, load, commence firing; f. Relay, cease fire; g. Relay, resume fire; h. Relay, unload and prepare for inspection; i. Relay, stand up; j. Change targets; and k. Change relays. <p>Note: The information in this TP should be reviewed prior to any cadet participating in a range practice.</p>	Demonstration and Performance	15 min	A0-027 (p. 1-8-4)

5. **Time:**

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| a. Introduction / Conclusion: | 5 min |
| b. Interactive Lecture: | 10 min |
| c. Demonstration and Performance: | 15 min |
| d. Total: | 30 min |

6. **Substantiation:**

- a. An interactive lecture was chosen for TP 1 to orient the cadets to the rules to be followed on a range and generate interest.
- b. A demonstration and performance was chosen for TP 2 as it allows the instructor to explain and demonstrate responding to range commands, while providing an opportunity for the cadets to practice under supervision.

7. **References:** A0-027 A-CR-CCP-177/PT-001 D Cdts 3. (2001). *Canadian Cadet Movement: Cadet Marksmanship Programme Reference Manual*. Ottawa, ON: Department of National Defence.8. **Training Aids:**

- a. Presentation aids (i.e. whiteboard/flipchart/OHP) appropriate for classroom/training area;
- b. Local range standing orders;

- c. Cadet air rifle;
 - d. Safety glasses/goggles; and
 - e. Cadet air rifle safety rod.
9. **Learning Aids:**
- a. Cadet air rifle;
 - b. Safety glasses/goggles; and
 - c. Cadet air rifle safety rod.
10. **Test Details:** Assessment of this EO will occur during EO M106.05 (Participate in Marksmanship Familiarization Using the Cadet Air Rifle), where cadets are required to successfully complete the Cadet Air Rifle Handling Test prior to firing.
11. **Remarks:** Instructors are encouraged to familiarize themselves with the video A-CR-CCP-177/PV-002, *Air Rifle Marksmanship*.

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EO M106.05 – PARTICIPATE IN MARKSMANSHIP FAMILIARIZATION USING THE CADET AIR RIFLE

1. **Performance:** Participate in Marksmanship Familiarization Using the Cadet Air Rifle
2. **Conditions:**
 - a. Given:
 - (1) Cadet air rifle,
 - (2) Air rifle pellets,
 - (3) Target frame,
 - (4) Target,
 - (5) Marksmanship mat,
 - (6) Safety glasses / goggles,
 - (7) Supervision, and
 - (8) Assistance as required.
 - b. Denied: Nil.
 - c. Environmental: Air rifle range constructed IAW Part 1, Section 8 of A-CR-CCP-177/PT-001.
3. **Standard:** The cadet shall participate in marksmanship familiarization using the cadet air rifle.
4. **Teaching Points:**
 - a. Conduct a range briefing, to include:
 - (1) explaining pertinent sections of range standing orders;
 - (2) reviewing general rules observed on all ranges;
 - (3) reviewing commands used on an air rifle range;
 - (4) describing the layout of the range;
 - (5) reviewing hand-washing procedures upon completion of firing;
 - b. Conduct the Cadet Air Rifle Handling Test using the form located at Chapter 3, Annex C.
 - c. Supervise the cadets' participation in a familiarization marksmanship.
 - d. Review the recreational marksmanship program with the cadets and help them identify any targets that may contribute towards recognition under the recreational marksmanship program.
5. **Time:**

a. Introduction / Conclusion:	10 min
b. Practical Activity:	80 min
c. Total:	90 min

6. **Substantiation:** A practical activity was chosen for this lesson as it is an interactive way to allow the cadets to experience marksmanship familiarization in a safe and controlled environment. This activity contributes to the development of marksmanship skills and knowledge in a fun and challenging setting.
7. **References:**
 - a. A0-027 A-CR-CCP-177/PT-001 Director Cadets 3. (2005). *Canadian cadet movement: Cadet marksmanship program reference manual*. Ottawa, ON: Department of National Defence.
 - b. A0-041 CATO 14-41 Director Cadets 4. (2007). *Marksmanship, rifles, and ammunitions*. Ottawa, ON: Department of National Defence.
8. **Training Aids:** Pen / pencil.
9. **Learning Aids:**
 - a. Cadet air rifle,
 - b. Air rifle pellets,
 - c. Target frame,
 - d. Target,
 - e. Marksmanship mat, and
 - f. Safety glasses / goggles.
10. **Test Details:** Nil.
11. **Remarks:**
 - a. The RSO shall ensure that all rules and procedures are strictly adhered to.
 - b. Cadets shall successfully complete the air rifle handling test prior to firing pellets (or felt cleaning pellets) on a cadet air rifle range.

EO C106.01 – PARTICIPATE IN A RECREATIONAL MARKSMANSHIP ACTIVITY

1. **Performance:** Participate in a Recreational Marksmanship Activity
2. **Conditions:**
 - a. Given:
 - (1) Cadet air rifle,
 - (2) Air rifle pellets,
 - (3) Target frame,
 - (4) Target,
 - (5) Marksmanship mat,
 - (6) Safety glasses / goggles,
 - (7) Supervision, and
 - (8) Assistance as required.
 - b. Denied: Nil.
 - c. Environmental: Air rifle range constructed IAW Part 1, Section 8 of A-CR-CCP-177/PT-001.
3. **Standard:** The cadet shall participate in a recreational marksmanship activity.
4. **Teaching Points:**
 - a. Conduct a range briefing, to include:
 - (1) explaining pertinent sections of range standing orders;
 - (2) reviewing general rules observed on all ranges;
 - (3) reviewing commands used on an air rifle range;
 - (4) describing the layout of the range; and
 - (5) reviewing hand-washing procedures on completion of firing.
 - b. Supervise the cadet's participation in a recreational marksmanship activity, choosing from the following categories:
 - (1) classification
 - (2) fun activities,
 - (3) timed activities, and
 - (4) competitive team / individual activities.
5. **Time:**
 - a. Introduction / Conclusion: 10 min
 - b. Practical Activity: 80 min
 - c. Total: 90 min

6. **Substantiation:** A practical activity was chosen for this lesson as it is an interactive way to allow the cadets to experience recreational marksmanship in a safe and controlled environment. This activity contributes to the development of marksmanship skills and knowledge in a fun and challenging setting.
7. **References:**
 - a. A0-027 A-CR-CCP-177/PT-001 Director Cadets 3. (2005). *Canadian cadet movement: Cadet marksmanship program reference manual*. Ottawa, ON: Department of National Defence.
 - b. A0-041 CATO 14-41 Director Cadets 4. (2007). *Marksmanship, rifles, and ammunitions*. Ottawa, ON: Department of National Defence.
8. **Training Aids:**
 - a. Scoring plug,
 - b. Stopwatch, and
 - c. Pen / pencil.
9. **Learning Aids:**
 - a. Cadet air rifle,
 - b. Air rifle pellets,
 - c. Target frame,
 - d. Target,
 - e. Marksmanship mat, and
 - f. Safety glasses / goggles.
10. **Test Details:** Nil.
11. **Remarks:**
 - a. The RSO shall ensure that all rules and procedures are strictly adhered to.
 - b. Cadets shall successfully complete the air rifle handling test prior to firing pellets (or felt cleaning pellets) on a cadet air rifle range.

EO C106.02 – CLEAN AND STORE THE CADET AIR RIFLE

1. **Performance:** Clean and Store the Cadet Air Rifle
2. **Conditions:**
 - a. Given:
 - (1) Cadet air rifle,
 - (2) Air rifle case,
 - (3) Air rifle cleaning kit,
 - (4) Air rifle safety rod,
 - (5) Supervision, and
 - (6) Assistance as required.
 - b. Denied: Nil.
 - c. Environmental: Air rifle range constructed IAW Part 1, Section 8 of A-CR-CCP-177/PT-001.
3. **Standard:** IAW A-CR-CCP-177/PT-001, the cadet shall:
 - a. clean the cadet air rifle, to include:
 - (1) before firing by firing two to three felt cleaning pellets; and
 - (2) after firing by firing two to three felt cleaning pellets; and
 - b. store the cadet air rifle.
4. **Teaching Points:**

TP	Description	Method	Time	Refs
TP1	<p>Explain and demonstrate the procedures for cleaning the cadet air rifle, to include:</p> <ol style="list-style-type: none"> a. the importance of cleaning the air rifle, b. cleaning procedure for the air rifle, and c. when to clean the air rifle, to include: <ol style="list-style-type: none"> (1) before firing; (2) after firing; and (3) periodically. 	Demonstration	15 min	A0-027 (pp. 1-10-1 – 1-10-2)

TP	Description	Method	Time	Refs
TP2	<p>Explain and demonstrate the sequence for storing the air rifle, to include:</p> <ul style="list-style-type: none"> a. cocking the action (bolt forward); b. sliding the safety rod into the barrel; c. placing the rifle in the case in the direction of the arrow on the case; d. confirming the pumping handle is partially open; e. confirming the safety catch is ON; f. closing the case; and g. ensuring the case is pointed in a safe direction. 	Demonstration and Performance	10 min	A0-027 (p. 1-3-2)

5. **Time:**

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| a. Introduction / Conclusion: | 5 min |
| b. Demonstration and Performance: | 10 min |
| c. Demonstration: | 15 min |
| d. Total: | 30 min |

6. **Substantiation:**

- a. The demonstration method was chosen for TP1 as it allows the instructor to demonstrate the procedures for cleaning the cadet air rifle.
- b. The demonstration and performance method was chosen for TP2 as it allows the instructor to explain and demonstrate cleaning and storing the rifle while providing an opportunity for the cadets to practice under supervision.

7. **Reference:** A0-027 A-CR-CCP-177/PT-001 Director Cadets 3. (2005). *Canadian cadet movement: Cadet marksmanship program reference manual*. Ottawa, ON: Department of National Defence.

8. **Training Aids:**

- a. Presentation aids (eg, whiteboard / flipchart / OHP) appropriate for classroom / training area,
- b. Cadet air rifle,
- c. Air rifle case,
- d. Air rifle safety rod, and
- e. Air rifle cleaning kit.

9. **Learning Aids:**

- a. Cadet air rifle,
- b. Air rifle case, and
- c. Air rifle safety rod.

10. **Test Details:** Nil.
11. **Remarks:** Nil.