

# Public Health Merit Badge Worksheet



## Requirement 1

Tell the main cause of the following diseases, and how to prevent them:

Disease	Main Cause	How to Prevent
Tuberculosis		
Typhoid Fever		
Diphtheria		
Malaria		
Hookworm		
Tetanus (Lockjaw)		
Rabies		

### Requirement 2a

- Make a bait and set a mouse trap.
- Catch a live mouse to show that the trap works.

### Requirement 2b

- Improvise a fly swatter.

Name two or more diseases known to be carried by flied from one person to another.

1. \_\_\_\_\_
2. \_\_\_\_\_

### Requirement 2c

Describe two or more methods of destroying the breeding places of mosquitoes.

1. \_\_\_\_\_  
\_\_\_\_\_
2. \_\_\_\_\_  
\_\_\_\_\_
3. \_\_\_\_\_  
\_\_\_\_\_
4. \_\_\_\_\_  
\_\_\_\_\_

Know at least the name of a modern insecticide and how it is used to destroy flies, mosquitoes, and other harmful insects.

Name of Modern Insecticide \_\_\_\_\_

How it is used?

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

### Requirement 3

Explain what health requirements your community enforces in the sale of meat, fish, fruits, vegetables, and cooked food.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Scout Name \_\_\_\_\_ Unit # \_\_\_\_\_ Date \_\_\_\_\_

Tell how you can cooperate with the health authorities in preventing diseases in your home and community.

---

---

---

---

---

---

Give five simple rules for preventing the spread of communicable diseases during and following a person's illness.

1. \_\_\_\_\_  
\_\_\_\_\_
2. \_\_\_\_\_  
\_\_\_\_\_
3. \_\_\_\_\_  
\_\_\_\_\_
4. \_\_\_\_\_  
\_\_\_\_\_
5. \_\_\_\_\_  
\_\_\_\_\_

#### **Requirement 4**

Dig a straddle trench latrine and cat-hole latrine.

- Straddle Trench Latrine
- Cat-Hole Latrine
- Fill In and Leave in Proper Condition

Present a diagram of an "Antipolo"-type or some other type of sanitary toilet for home use.

- Help construct one in your own home if necessary. (Note: If not necessary, indicate as not necessary).

Scout Name \_\_\_\_\_ Unit # \_\_\_\_\_ Date \_\_\_\_\_

Explain two purposes of physical “recheck” examination given to Scouts by a medical doctor when they arrive in a Council camp.

1. \_\_\_\_\_  
\_\_\_\_\_
2. \_\_\_\_\_  
\_\_\_\_\_

- Filter one fill canteen of muddy water using materials you carry or can find in camp.
- Make one-half of the water safe by using a suitable chemical, and the other by the use of heat.

### Requirement 5

Name some diseases against which you have been immunized by vaccination or other methods. (**NOTE:** Space provided for your convenience, you do not need to fill up the entire space if there are no other disease you are immune for).

Disease Name	Immunized by Vaccination?	If immunized by means other than vaccination, explain here.
	<input type="checkbox"/> YES <input type="checkbox"/> NO	
	<input type="checkbox"/> YES <input type="checkbox"/> NO	
	<input type="checkbox"/> YES <input type="checkbox"/> NO	
	<input type="checkbox"/> YES <input type="checkbox"/> NO	
	<input type="checkbox"/> YES <input type="checkbox"/> NO	
	<input type="checkbox"/> YES <input type="checkbox"/> NO	
	<input type="checkbox"/> YES <input type="checkbox"/> NO	

Explain how the immunization works.

---

---

---

---

---

---

Tell what vaccine is given to persons going abroad.

---

---

---

---

---

---