

## Atomic Energy Education Society

Class/Sec: V/ \_\_\_\_\_ Subject : EVS Date: \_\_\_\_\_

Name of the Student: \_\_\_\_\_ Roll no: \_\_\_\_\_

### Worksheet based on Chapter 8: A Treat for Mosquitoes

#### **Choose the correct option:**

1. Which of these diseases are caused by mosquitoes:
  - a. Dengue
  - b. Malaria
  - c. Chikungunya
  - d. All the above
  
2. Which of the following is done to protect one from mosquitoes:
  - a. Wire mesh on windows
  - b. Removing stagnant water
  - c. Keeping surroundings clean
  - d. All the above
  
3. What is the normal range of haemoglobin in human body:
  - a. 6-8 gm/dl
  - b. 8-10 gm/dl
  - c. 12-16 gm/dl
  - d. None of these
  
4. Which of these disease is spread by flies:
  - a. Malaria
  - b. Cholera
  - c. Dengue
  - d. Chikungunya
  
5. Condition of less haemoglobin/iron in the blood is called:

- a. Anaemia
- b. Night blindness
- c. Polio
- d. Fever

**State whether following statements are True or False:**

- 1- Anaemia affects both physical and mental health. \_\_\_\_\_
- 2- Doctor suggested Aarti to eat jaggery, amla and more green leafy vegetables to recover from anaemia. \_\_\_\_\_
- 3- Fever with chills and rigors is a symptom of malaria. \_\_\_\_\_
- 4- Ronald Ross was awarded Noble prize for discovering dengue mosquito\_\_\_\_\_

**Fill in the blanks with suitable words**

(physical, mental, anopheles, cinchona, iron, algae, stagnant,germs)

- 1 \_\_\_\_\_ are some kind of small plants that grow in water.
- 2. Flies carry \_\_\_\_\_ from one place to another.
- 3. \_\_\_\_\_ water is the breeding ground for mosquitoes.
- 4. Green leafy vegetables like lettuce contain \_\_\_\_\_
- 5. Anaemia affects both \_\_\_\_\_ as well as \_\_\_\_\_ health.
- 6. Medicine for malaria is made from the bark of \_\_\_\_\_ tree.
- 7. Malaria spreads through female \_\_\_\_\_ mosquitoes.

**Answer these questions:**

Q. In which season is malaria more common? Why do you think this happens?

Ans-

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Q. List various ways to protect yourself from malaria?

Ans-

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Q. How is medicine for malaria made?

Ans \_\_\_\_\_

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Q. Name some foods that increase iron in your diet.

Ans \_\_\_\_\_

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Q. What is anaemia?

Ans- \_\_\_\_\_

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Q. What are the problems caused by anaemia?

Ans- \_\_\_\_\_

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Q. How does cleaning tank, cooler and pits prevent malaria?

Ans \_\_\_\_\_

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Q. Which diseases are spread by flies and how?

Ans- \_\_\_\_\_

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Q. What can you do so that mosquitoes do not breed in your house, school and neighbourhood?

Ans. \_\_\_\_\_  
\_\_\_\_\_

Q. How can you find out if someone has malaria?

Ans. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Q. What are algae?

Ans \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Q How does spraying oil in ponds, pools and puddles help in keeping the mosquitoes away?

Ans \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Q What other diseases can be caused by mosquito bites?

Ans: \_\_\_\_\_

Q Whose words are these? "I will find something new."

Ans \_\_\_\_\_

**Name the following :**

A disease caused due to lack of iron in blood.

- The mosquito that spreads malaria.

\_\_\_\_\_

- Food items rich in iron