

# MABLE FIGHTS MALARIA

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AN OVERVIEW OF MALARIA, ITS SIGNS,  
SYMPTOMS, MYTHS & TREATMENTS



Mable is up early for school.

6:30 AM



As Mable gets ready to leave, she sees a mosquito.



When Mable isn't looking, the mosquito lands on her arm.



The mosquito bites Mable's arm  
and leaves.



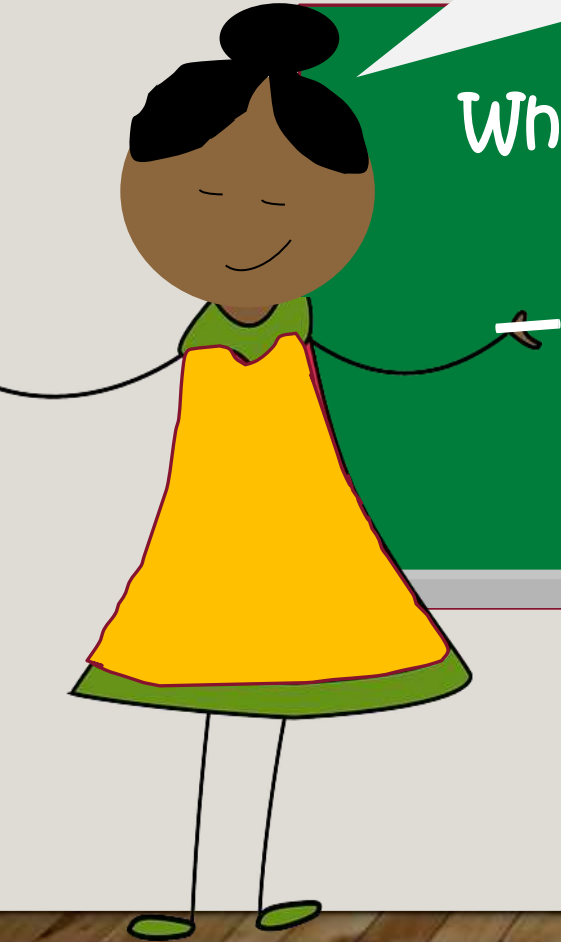
Mable does not notice and leaves  
for school.



**LEARNING ABOUT  
MOSQUITOES AND MALARIA**

Today we're learning  
about Malaria!

What is Malaria?

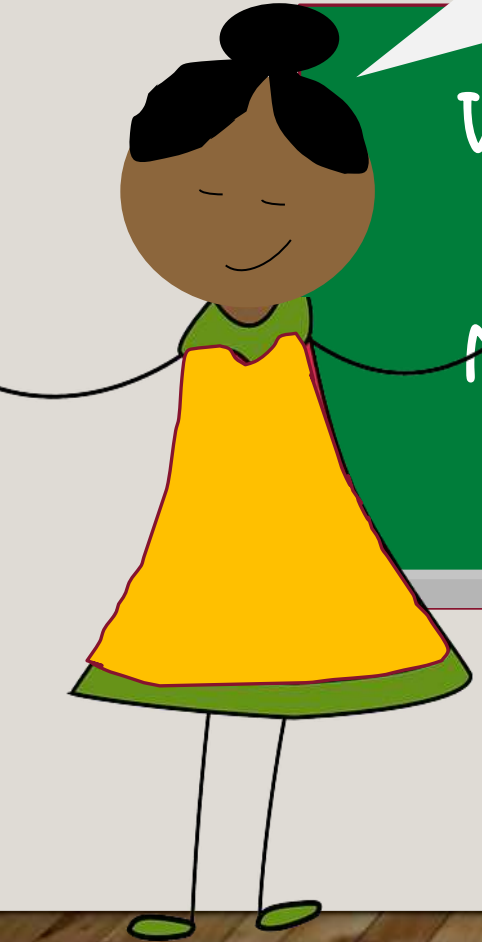




Malaria is a disease  
caused by infected  
mosquitoes

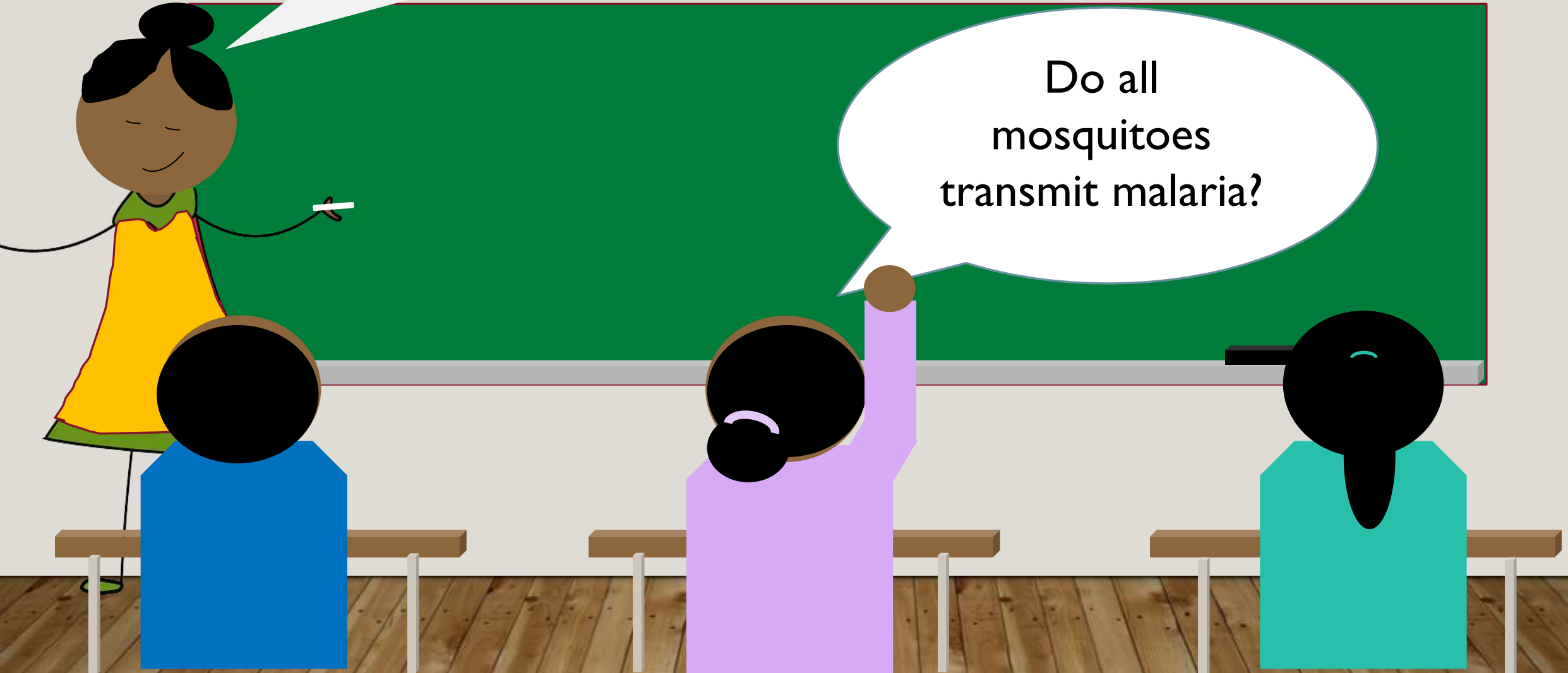
What is Malaria?  
-disease caused by infected mosquitoes

Mosquito =

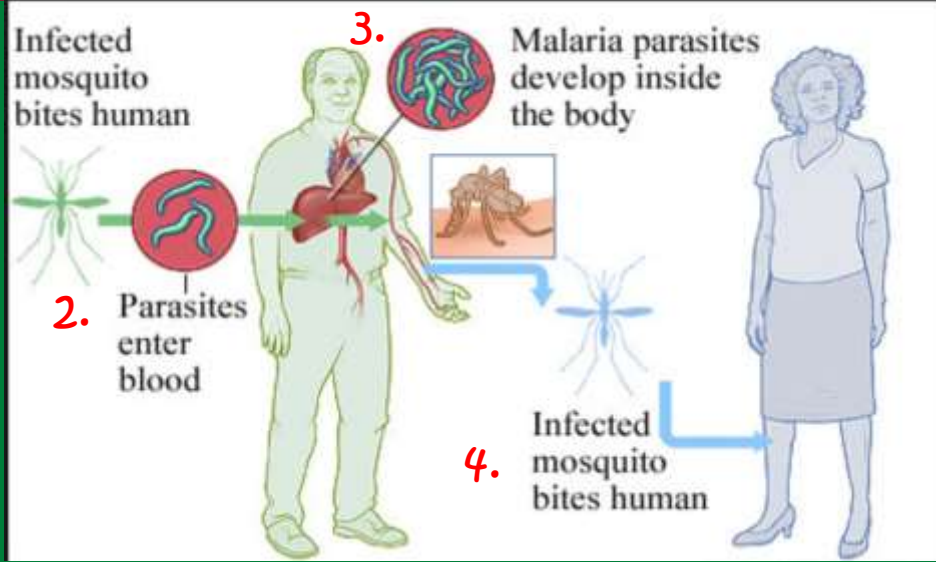
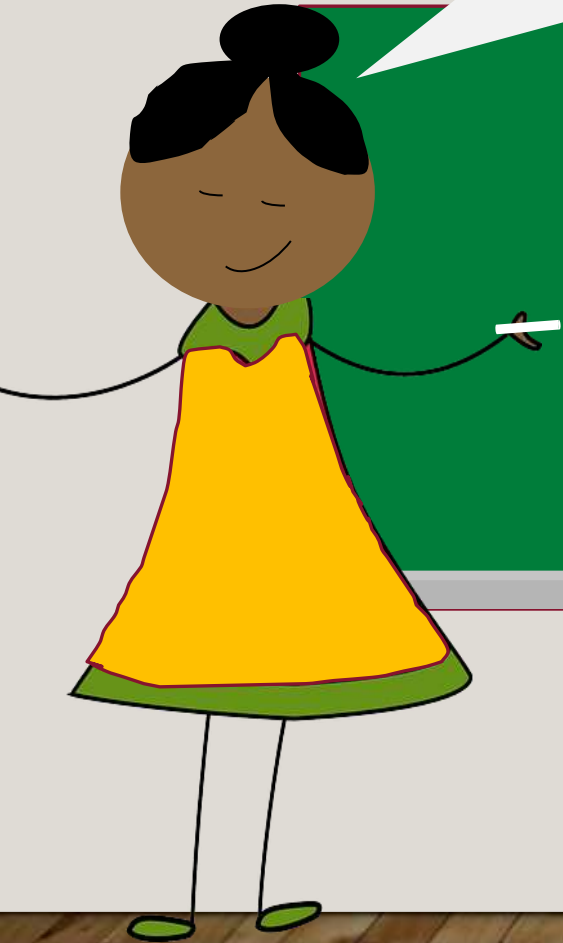


Good Question! No.  
Only certain kinds  
can.

Do all  
mosquitoes  
transmit malaria?



How do mosquitoes harm people?



Parasite =



There are many symptoms of Malaria.

Symptoms:

Diarrhea

Cough

Headache

Body Ache

Fever

Sweat

Chills

Nausea & Vomiting

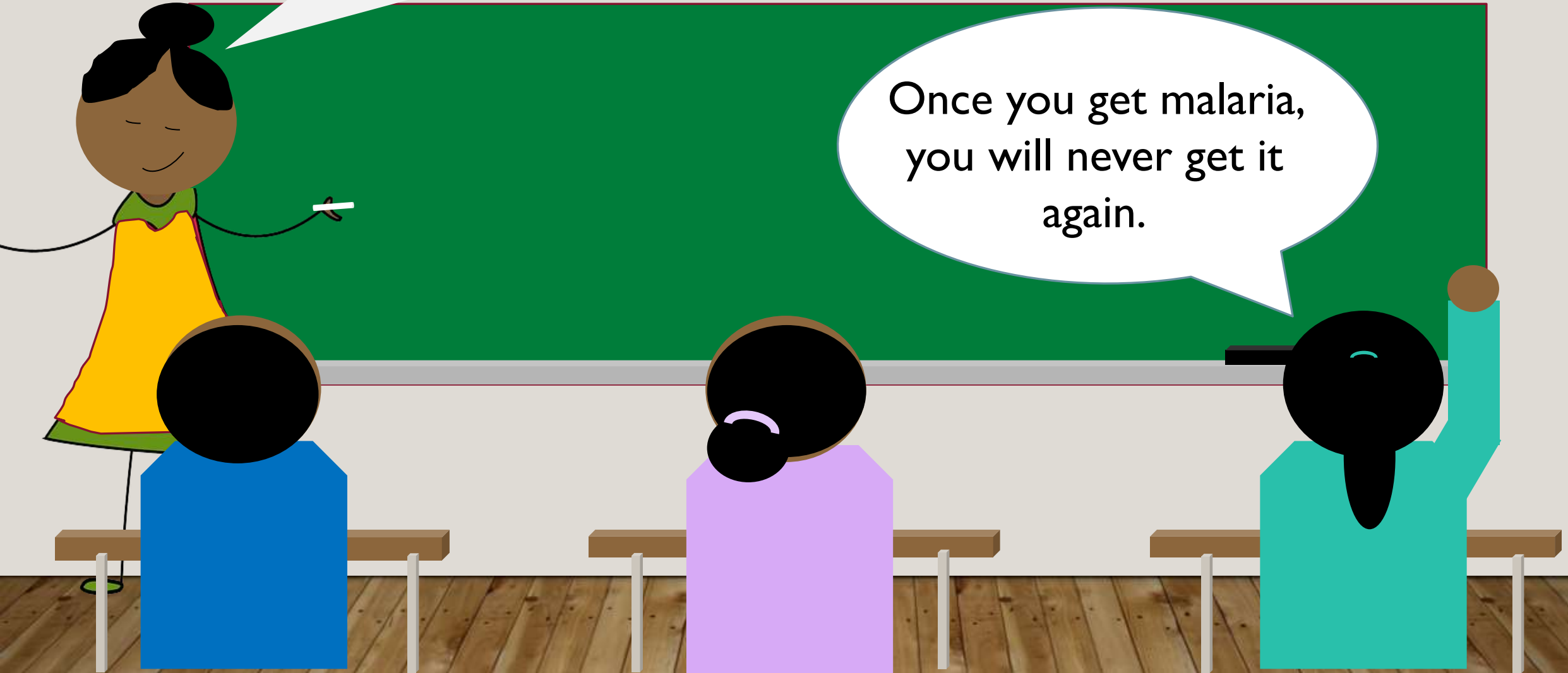


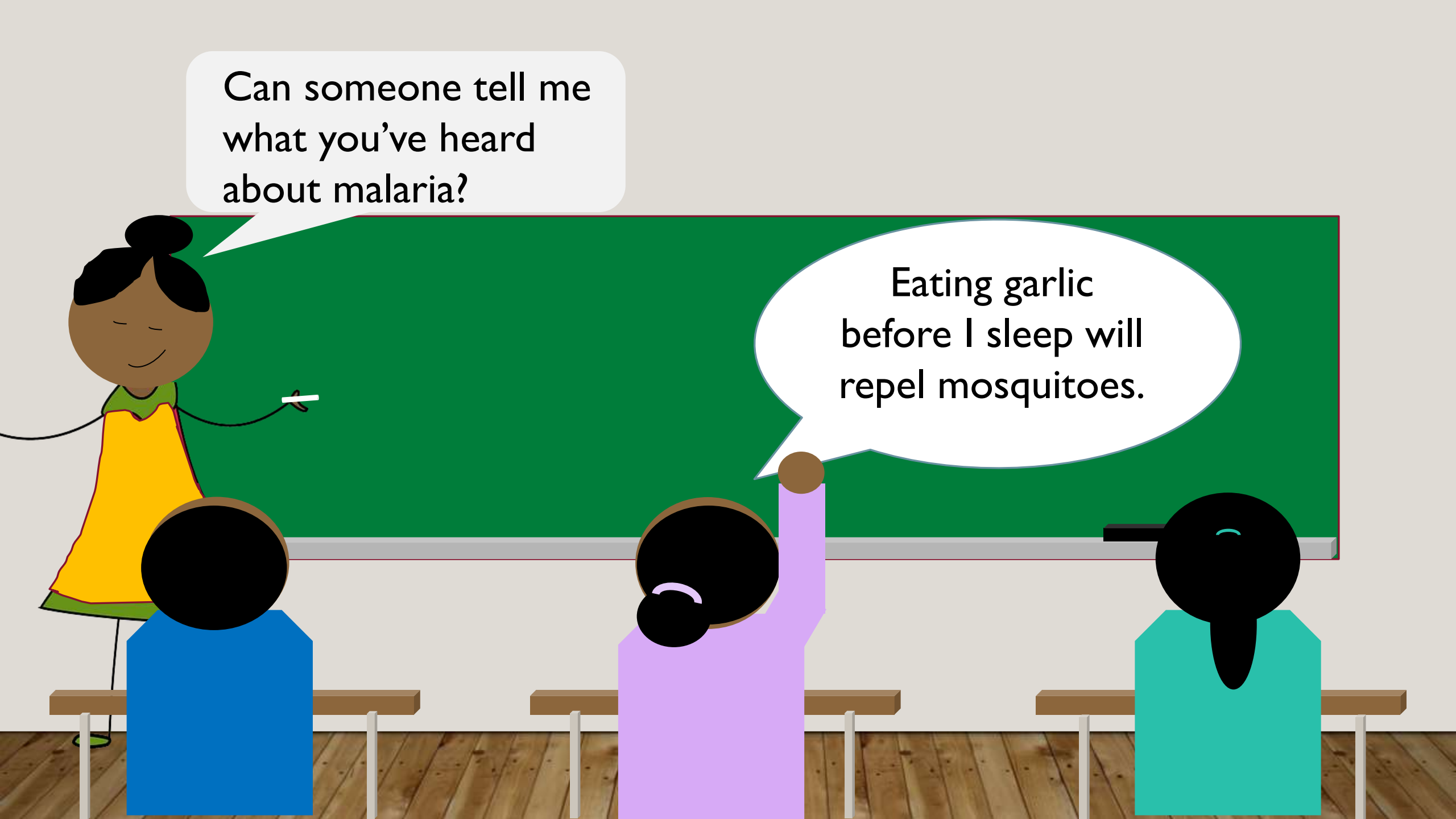


# MYTHS & --- MISCONCEPTIONS

Can someone tell me what you've heard about malaria?

Once you get malaria, you will never get it again.





Can someone tell me what you've heard about malaria?

Eating garlic before I sleep will repel mosquitoes.

Can someone tell me what you've heard about malaria?

Mosquitoes only bite at night.





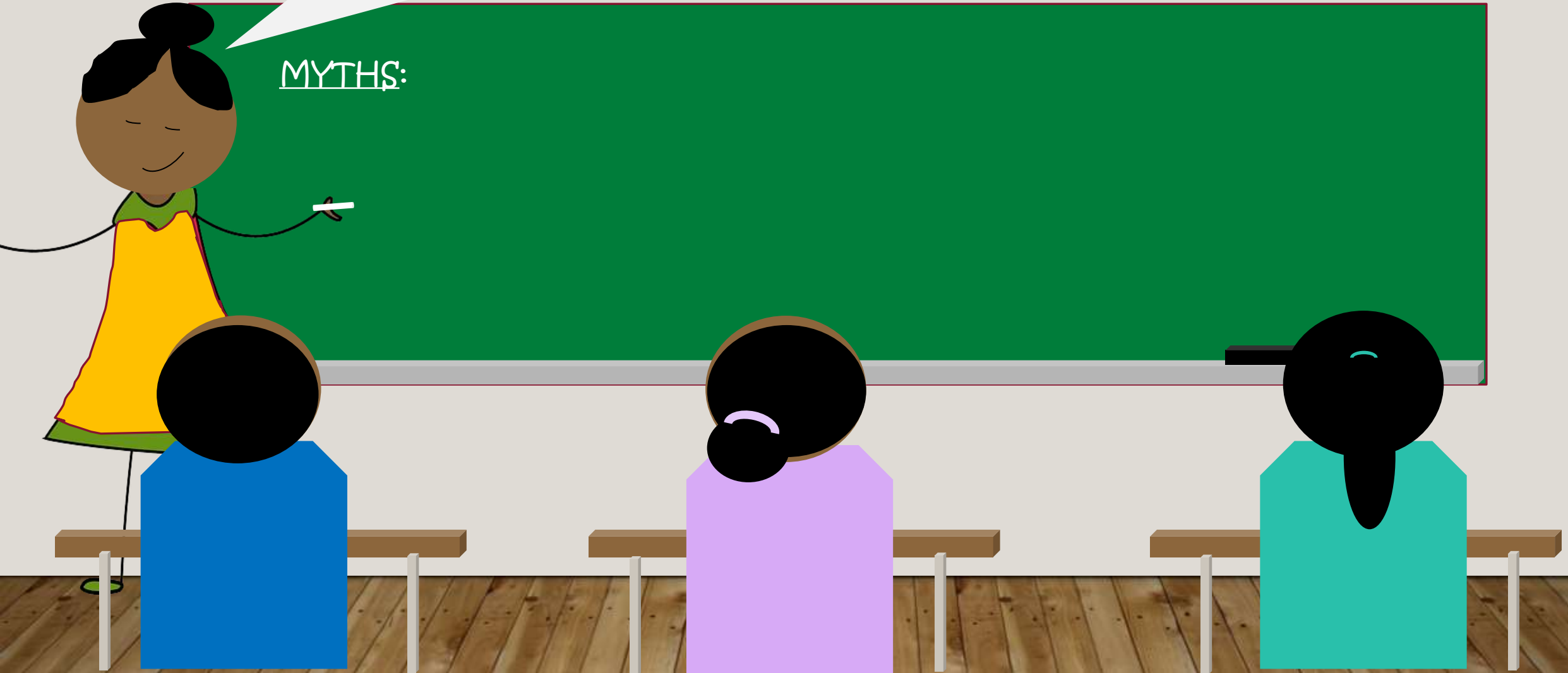
Can someone tell me what you've heard about malaria?

Drinking water from the river or the steam in the forest may cause malaria.



Actually, all of those  
are myths.

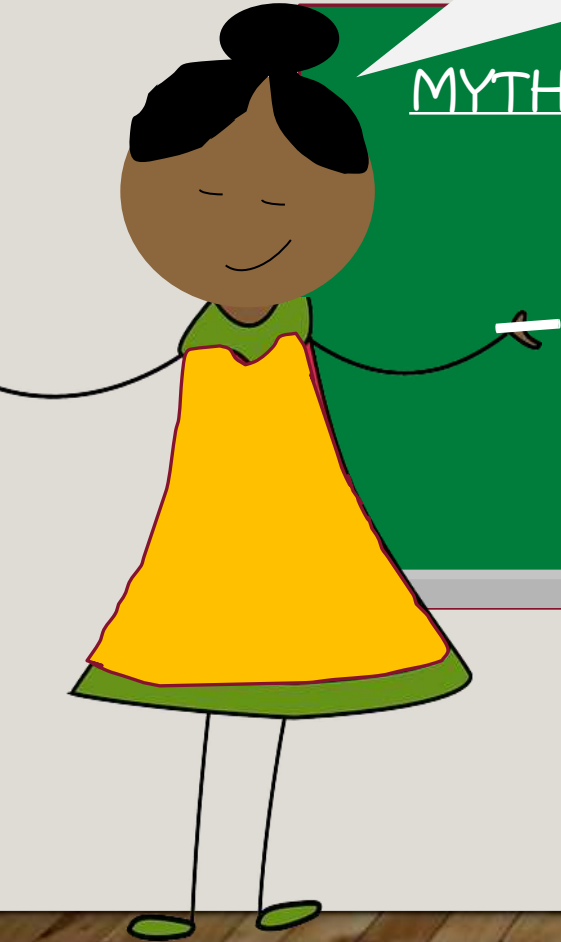
MYTHS:



None of these are true about Malaria!

MYTHS:

- ~~X~~ Once you get malaria, you will never get it again.
- ~~X~~ Eating garlic before I sleep will repel mosquitoes.
- ~~X~~ Mosquitoes only bite at night.
- ~~X~~ Drinking water from the river or the steam in the forest may cause malaria.





Let's take a look at  
each myth and discuss  
why they're wrong.

quitoes only bite at night.

*Drinking water from the river or the steam in the forest may lead to malaria*

Let's take a look at the first myth.

~~X~~ MYTH: Once you get malaria, you will never get it again.

✓ FACT: You can get malaria more than one time.



Let's take a look at the second myth.

~~X~~ MYTH: Eating garlic before I sleep will repel mosquitoes.

✓ FACT: Garlic has not been found to repel mosquitoes.



Let's take a look at the third myth.

~~X~~ MYTH: Mosquitoes only bite at night.

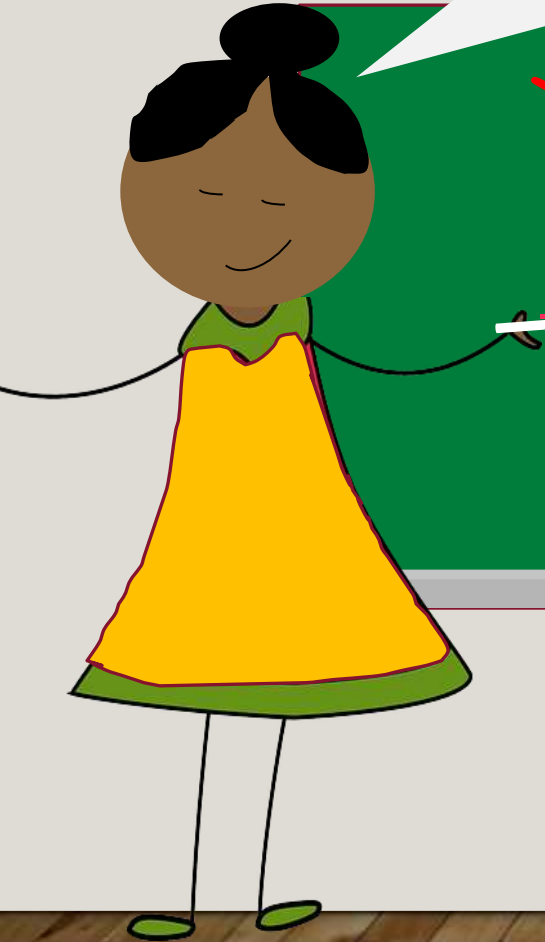
✓ FACT: Mosquitoes that give malaria can bite at other times in the day too. They like to bite late at night and early in the morning.



Let's take a look at the fourth myth.

✗ MYTH: Drinking water from the river or the stream in the forest may lead to malaria.

✓ FACT: You get malaria when you are bitten by an infected mosquito. The other way that you could get malaria is from infected blood. You cannot get malaria from water or food.





# TREATMENT

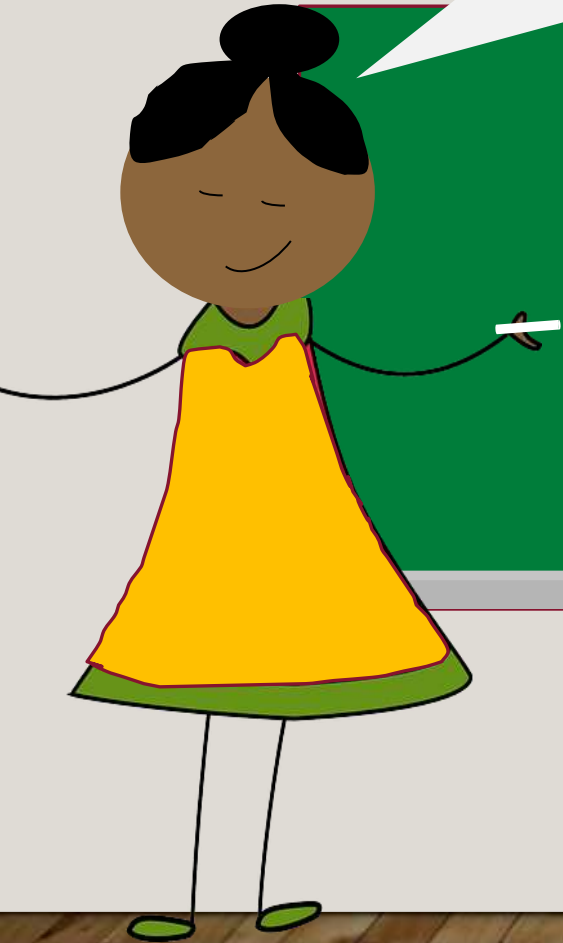
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That's a good question!

How can we treat malaria?



Let's look at some possible home remedies.



These are some helpful things to eat and drink!

Apple Vinegar



Ginger Water



Cinnamon



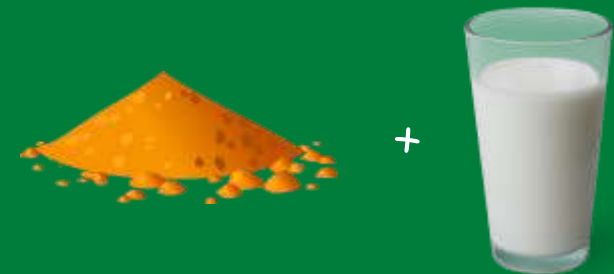
Fresh Orange Juice



Fresh Lemon Juice

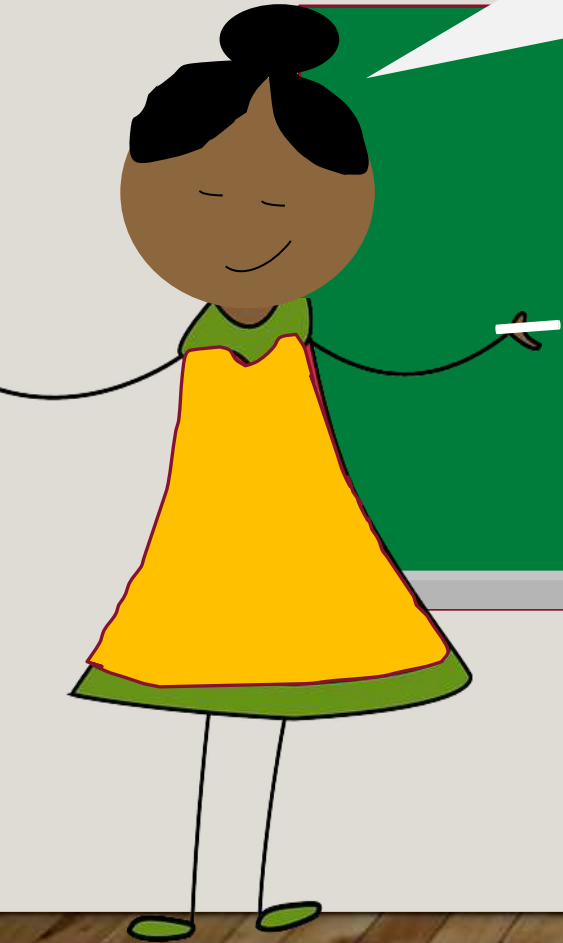


Turmeric Milk



It is important to see the doctor for Malaria too. They can help with bad cases.

Medicine Helps!



**~2 WEEKS LATER~**

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Mable is up early for school.

6:30 AM



Mable doesn't feel well this morning. She feels very sick.





Mable has a fever.



Mable has a headache.



Mable has chills.



Mable has a cough.

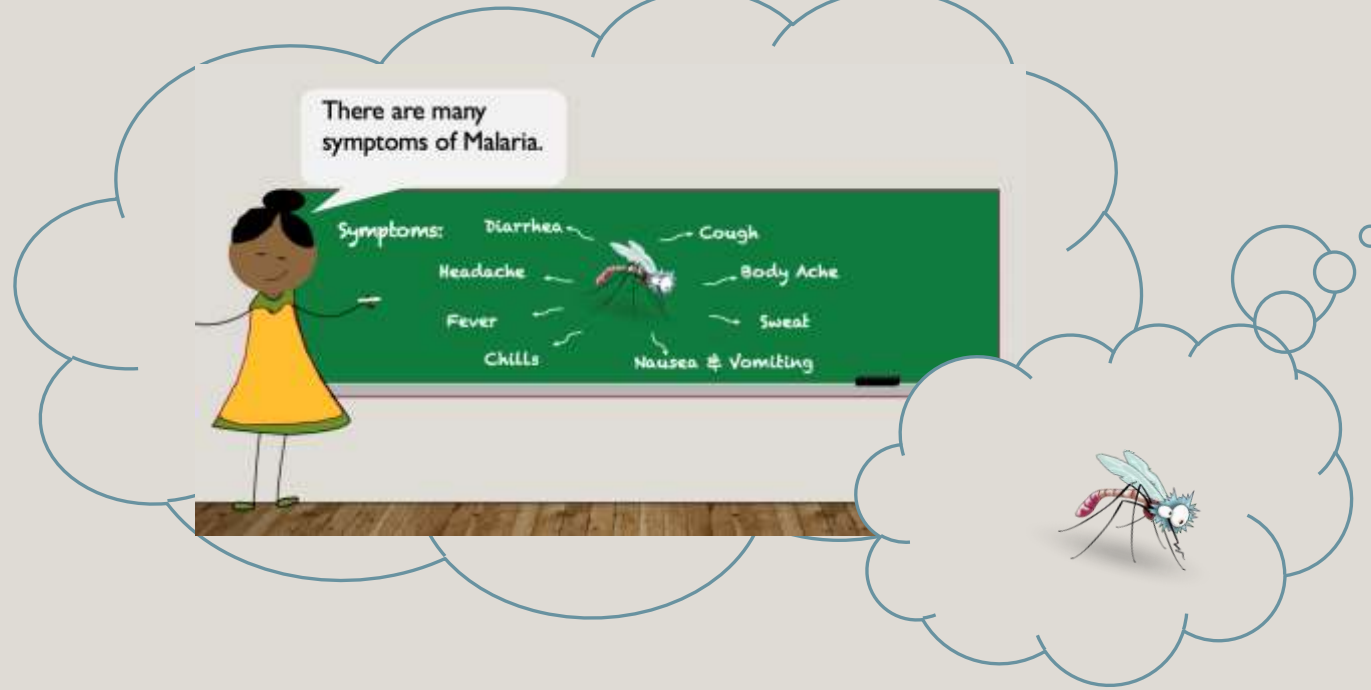


Mable is sweating a lot.



Mable has been vomiting.





Mable remembers seeing the mosquito and the symptoms that she learned about at school.

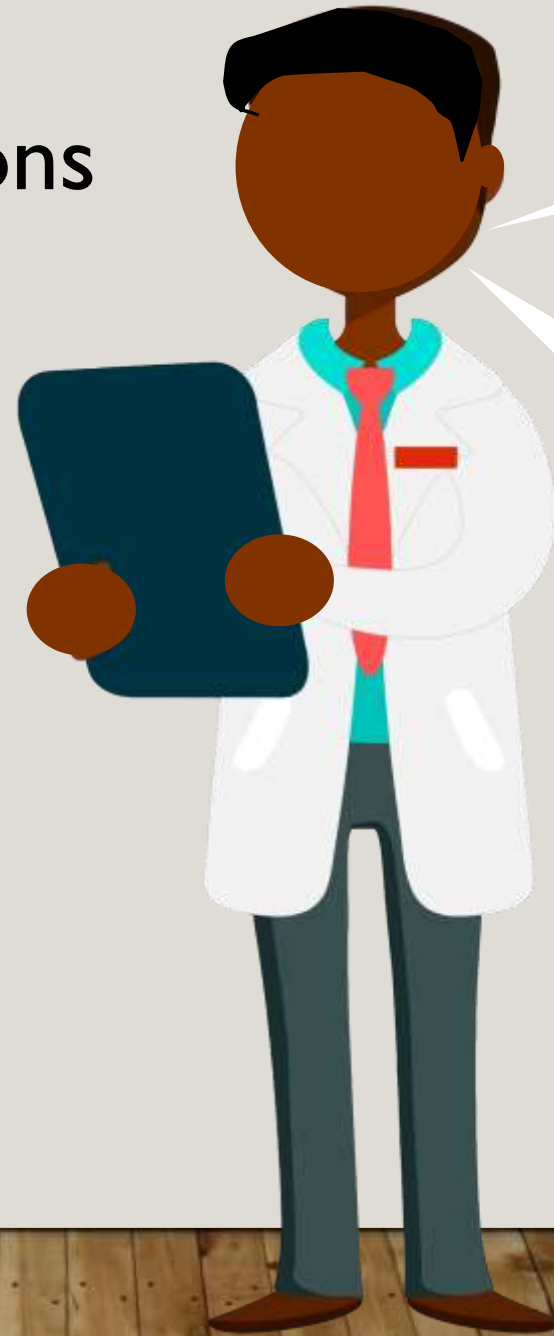


Mable thinks that she has a bad case of malaria and has to go see a doctor.



# VISITING THE --- DOCTOR

The doctor asks Mable questions about how she is feeling.



How are you feeling?

How long have you been feeling like this?

The doctor tells Mable that she's right. She does have Malaria.



The doctor gives Mable medicine.





Mable feels much better after taking her medicine and is glad that she learned all about Malaria at school. She can't wait to go back to school.



# REFERENCES

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- <https://www.cdc.gov/malaria/about/faqs.html>
- <https://www.who.int/features/qa/10/en/>
- <https://www.thaitravelclinic.com/blog/all-about-malaria/misconceptions-about-malaria.html>
- <https://www.ndtv.com/health/world-malaria-day-2018-9-most-effective-home-remedies-for-malaria-1842256>