

Mosquitos and You!

Mosquito Control and Prevention



Kindergarten, First, and Second Grades

State of Florida Science Sunshine State Standards Grades PreK – 2

State of Florida Health Sunshine State Standards Grades PreK – 2

Produced by Volusia County Health Department

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Mosquito Control and Prevention

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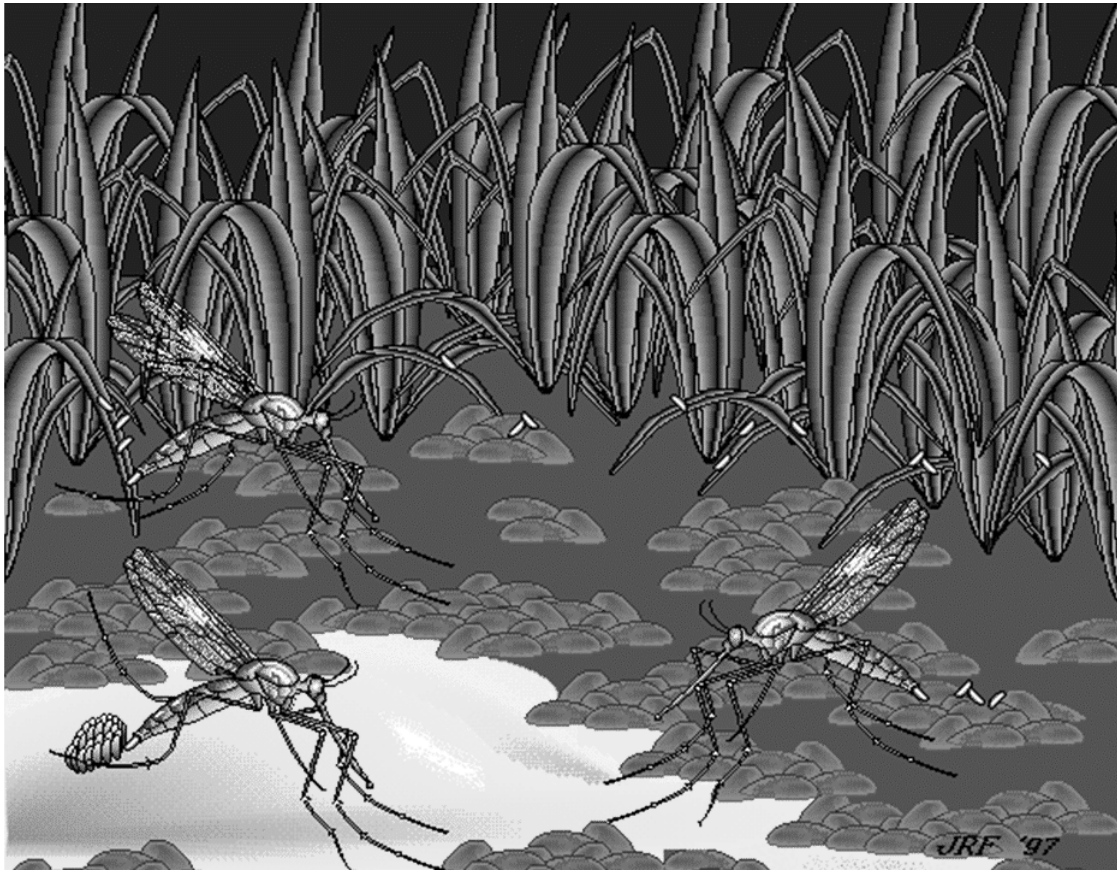
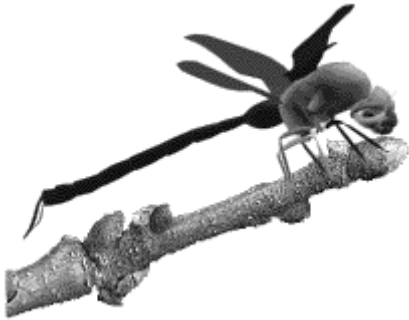
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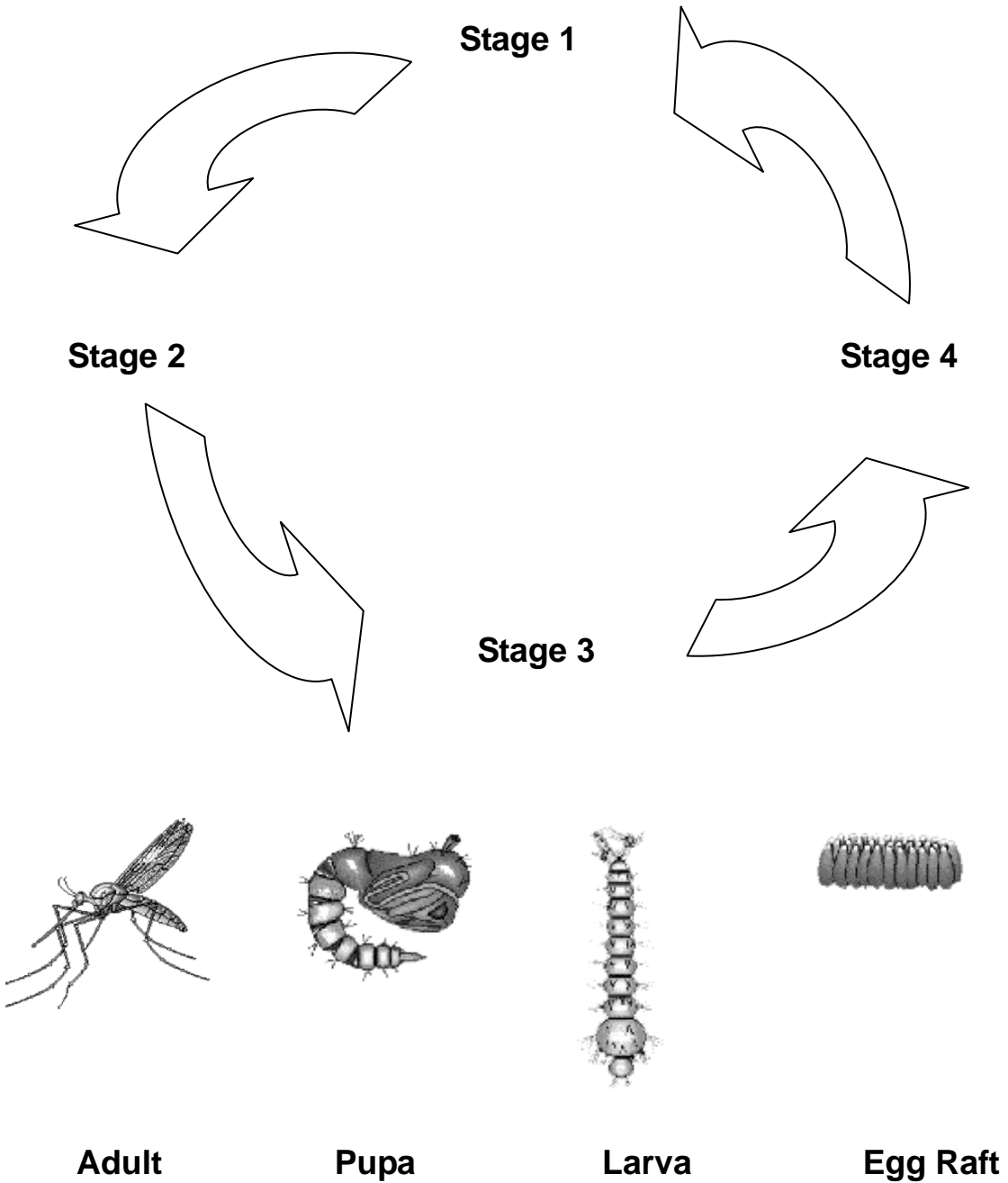
Special thanks to **Jim Frank**, Lee County, fifth grade teacher (retired) for the use of his drawings that are seen throughout the CD and the workbooks.

Hi! I'm Draggy. Remember me from the CD? I was the one flying around looking for mosquitos to eat. With more and more people moving into the state of Florida each year, the chance of getting bitten by disease carrying mosquitos is increasing. You can help! After looking at the CD work through this booklet and see if you can help me get rid of those pesky mosquitos and their hiding places.



Mosquito Life Cycle

Draw a line from the picture at the bottom of the page to the correct stage in the Mosquito Life Cycle.



Mosquito Search

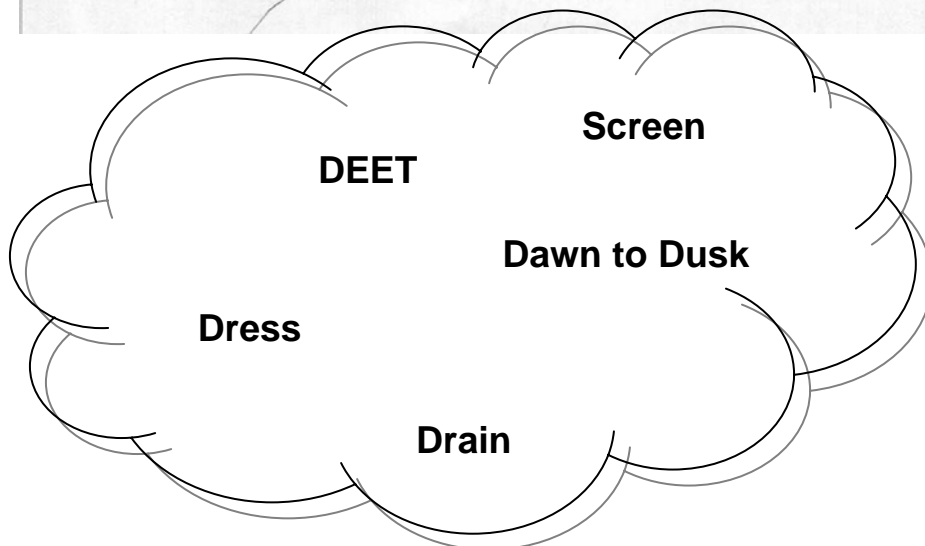
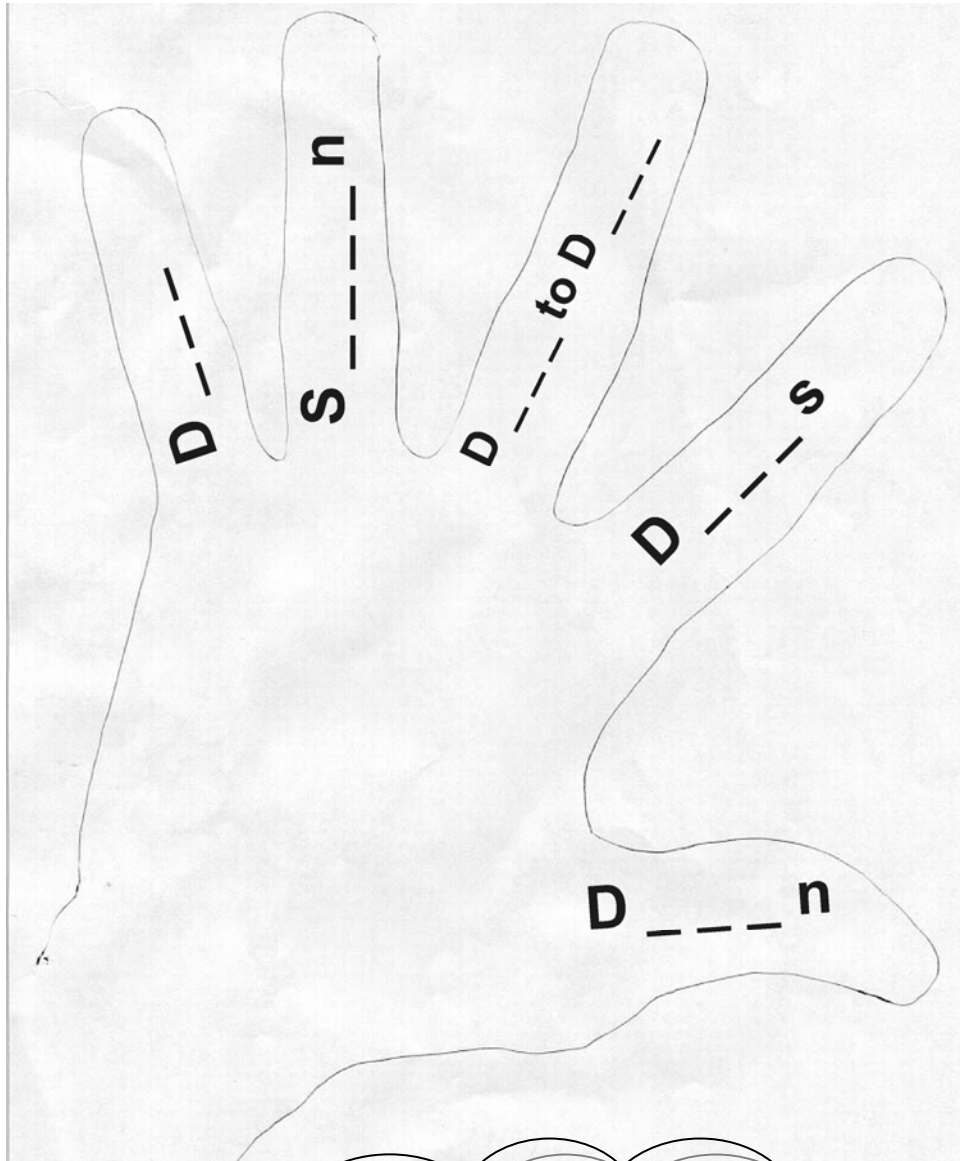
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	M	A	L	D	P	E	O	D	R	A	G	O	N	F	L	Y	E
2	N	I	A	L	M	A	P	O	D	E	L	J	E	U	A	R	S
3	M	R	R	D	V	F	T	N	E	G	G	R	A	F	T	G	E
4	Q	Y	V	Z	A	I	U	W	S	O	H	I	B	N	J	E	U
5	O	P	A	C	X	T	U	K	A	R	S	O	P	C	X	T	U
6	K	L	M	O	S	Q	U	I	T	O	M	R	D	V	F	T	N
7	G	U	F	U	N	B	R	A	I	N	W	S	O	H	I	Q	Y
8	W	Z	A	I	B	A	I	V	L	M	A	D	P	E	O	E	N
9	E	I	L	M	A	F	P	I	O	D	E	L	J	E	U	A	R
10	S	S	M	R	D	R	V	R	F	T	M	N	G	P	U	P	A
11	T	E	Q	Y	Z	I	A	U	I	H	A	B	I	T	A	T	U
12	N	W	S	O	H	C	I	S	B	N	L	J	E	U	O	P	C
13	I	X	T	U	K	A	A	R	S	O	A	P	C	X	T	U	K
14	L	L	M	R	D	V	F	T	N	G	R	U	F	U	N	B	R
15	E	A	I	N	W	S	O	H	I	Q	I	Y	Z	A	I	B	I
16	L	M	A	D	P	E	O	E	N	I	A	L	M	A	P	O	D
17	E	L	J	E	U	A	R	S	M	R	D	V	F	T	N	G	E
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

HIDDEN WORDS

MOSQUITO
 VIRUS
 WESTNILE
 MALARIA
 HABITAT

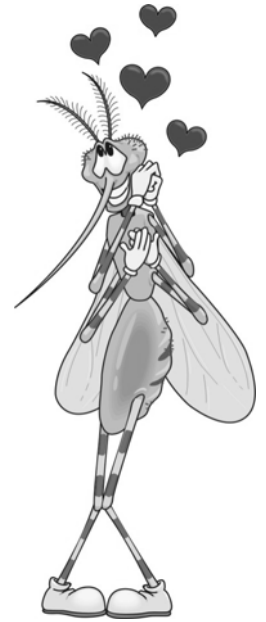
LARVA
 PUPA
 EGGRAFT
 DRAGONFLY
 AFRICA










Can you remember the five rules for preventing mosquito bites?
Fill in the missing blanks to keep yourself safe.



Drain and dump water out of containers that can be potential mosquito breeding areas.

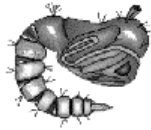
Directions: Place an **X** on all the containers that could be breeding spots for mosquitos.



See if you can unscramble these words about mosquitos!

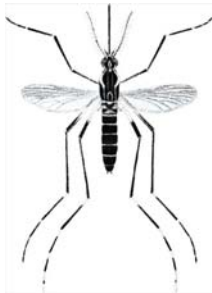
Hint: There is a picture of each word on the page.



a d e h



m a b n e d o



t l a d u

g r a g e f t



t o x h a r



v a r l a



c r o s o s b i p



u a p p

**ADULT
ABDOMEN
LARVA
PUPA
HEAD
PROBOSCIS
EGG RAFT
THORAX**

Show What You Know

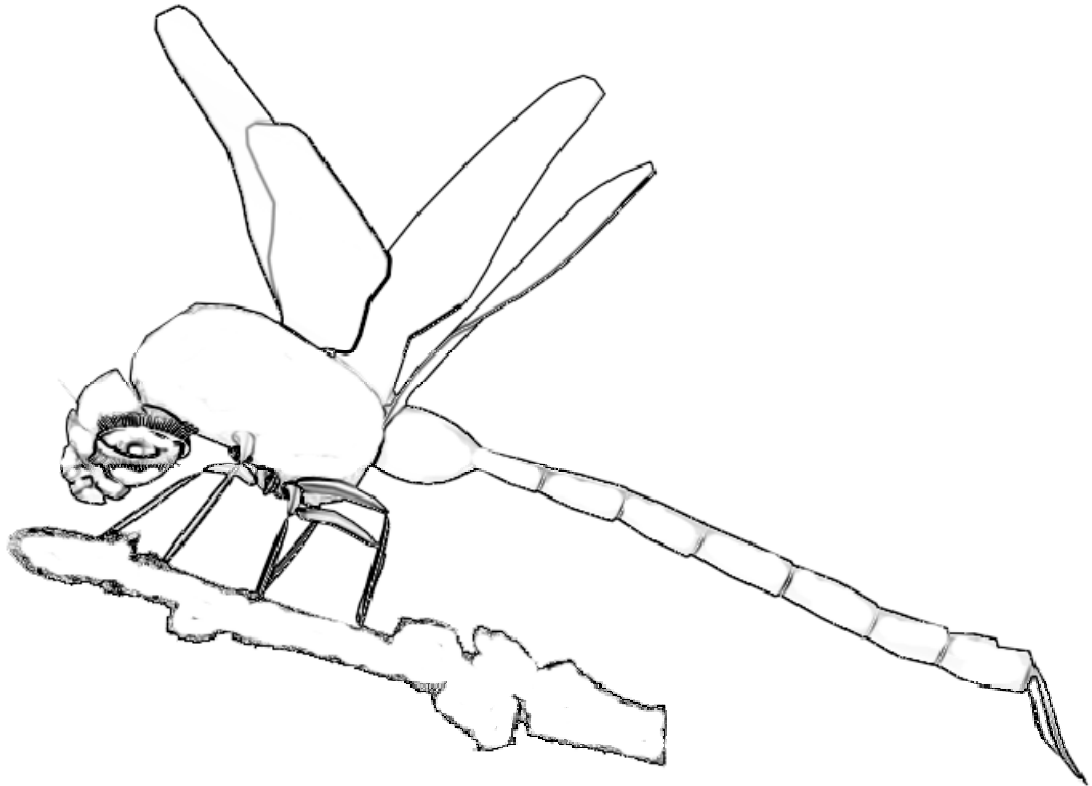
Directions: Circle Yes or No for each statement

- | | | |
|--|-----|----|
| 1. Dogs can get West Nile Virus | Yes | No |
| 2. West Nile Virus started in Africa. | Yes | No |
| 3. You should panic if you get bitten by a mosquito. | Yes | No |
| 4. You should use DEET to prevent mosquito bites. | Yes | No |
| 5. Mosquitos like sunny places. | Yes | No |
| 6. Dumping water out of containers helps prevent mosquitos from breeding in your yard. | Yes | No |
| 7. A dentist can help protect your pet. | Yes | No |
| 8. Mosquitos lay eggs in places that can hold water for a week. | Yes | No |
| 9. Covering your pool helps prevent mosquitos from laying their eggs in the water. | Yes | No |
| 10. All mosquitos suck your blood. | Yes | No |

Color Draggy!

Remember Draggy. She guided you through the CD. She can't fly because she lost her color!

Help her be able to fly again by coloring her wings red. Make her body black on the bottom and brown on the top. Then color the twig that she is resting on.



Home Checklist Assignment

Instructions: Listed below are some places where you might find mosquito larva in your yard. With a parent, look for each item in the list and check it for water. If you find any water, dump it out so the mosquito larva cannot grow there. Put a check in the correct box for each item, and sign the form at the bottom when you are done.



	We found these:	We found water in and emptied these:	We did not find any of these:
Bird baths			
Boats			
Buckets			
Cans, bottles, or jars			
Flower pots			
Ornamental ponds			
Pet water dishes			
Rain barrels			
Tarps			
Tires			
Toys			
Tree holes			
Wading pools			
Wheel barrows			
Other _____			
Other _____			

Student: _____

Parent/Guardian: _____