

# Blizzard Bag Information



January 23, 2018

Dear Parents:

We are excited to announce that this year; Northwest Local School District will participate in blizzard bag days. The purpose of this program is to allow the Northwest Local School District the ability to use time out of the classroom due to snow/emergency days as traditional class days. The district will be granted the hours necessary to fulfill a school year by providing students with at home learning opportunities that align with the district and state based standards. The district will need full completion from all students for this day to be granted.

In the event of a snow or emergency day, students will be expected to complete a blizzard bag. Students will need to turn in completed Blizzard Bags to their teacher for credit. Thank you in advance for your cooperation.

Remember, the Blizzard Bags do not need completed unless we miss any more days. The next calamity day, students will be required to complete bag #1. The second missed day, students should complete bag 2, and so forth.

Sincerely,  
Second Grade Teachers

Blizzard Bag #1



Northwest Elementary

Second Grade



**Pupa**

(2 - 4 mm long)

Pupa in silk cocoon with debris collected on outside.  
Fleas emerge 1 - 2 weeks in environment.  
Delayed emergence up to 4 months.



**Adult**

(Female: 4 mm long)

(Male: 2 - 3 mm long)

Take several blood meals daily

### Life Cycle of the Cat Flea *Ctenocephalides felis*



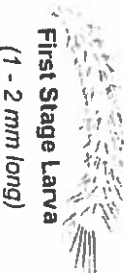
**Eggs**

(white, 0.5 mm long)

Eggs laid on pet (25 - 40 eggs per day).

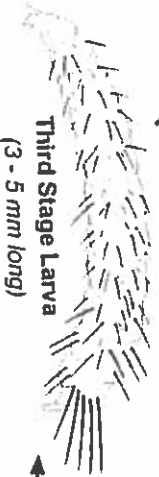
Eggs fall of pet and hatch in environment.

Hatch in 2 - 5 days.



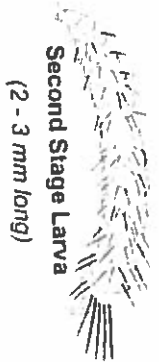
**First Stage Larva**

(1 - 2 mm long)



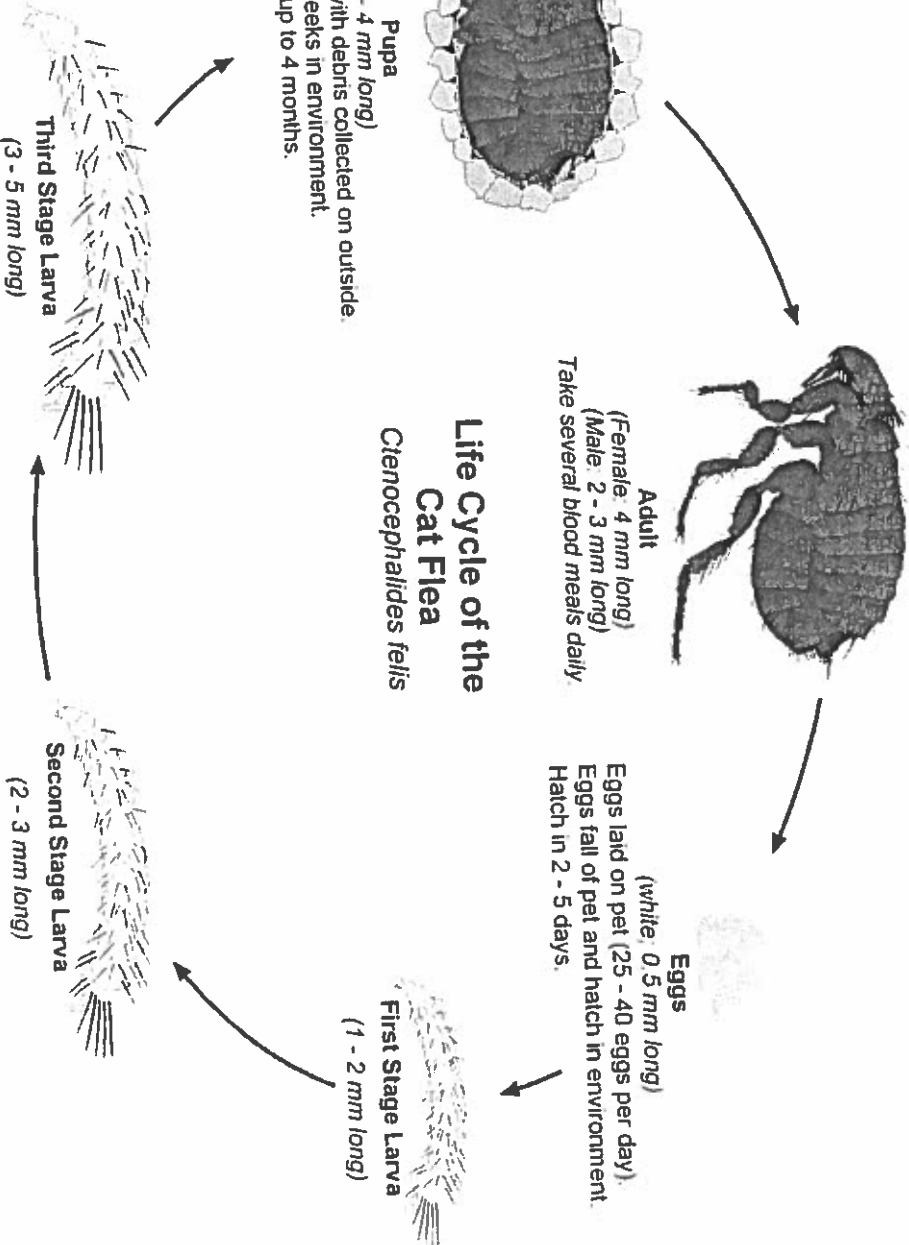
**Third Stage Larva**

(3 - 5 mm long)



**Second Stage Larva**

(2 - 3 mm long)



Name \_\_\_\_\_

## Flea Life Cycle

1. What does the Adult flea eat? \_\_\_\_\_
2. How often does the Adult flea eat? \_\_\_\_\_
3. Which is longer, the adult male or the adult female? \_\_\_\_\_
4. How many larva stages are there? \_\_\_\_\_
5. Which stage comes after the Third Stage Larva?
  - a. Second Stage Larva
  - b. Eggs
  - c. Pupa

Regrouping in the ones and tens place

$$\begin{array}{r} 267 \\ +145 \\ \hline \end{array}$$

$$\begin{array}{r} 378 \\ +285 \\ \hline \end{array}$$

$$\begin{array}{r} 566 \\ +275 \\ \hline \end{array}$$

$$\begin{array}{r} 743 \\ +399 \\ \hline \end{array}$$

$$\begin{array}{r} 687 \\ +256 \\ \hline \end{array}$$

$$\begin{array}{r} 458 \\ +386 \\ \hline \end{array}$$

$$\begin{array}{r} 457 \\ +265 \\ \hline \end{array}$$

$$\begin{array}{r} 486 \\ +255 \\ \hline \end{array}$$

$$\begin{array}{r} 756 \\ +144 \\ \hline \end{array}$$

$$\begin{array}{r} 375 \\ +256 \\ \hline \end{array}$$

$$\begin{array}{r} 483 \\ +297 \\ \hline \end{array}$$

$$\begin{array}{r} 359 \\ +284 \\ \hline \end{array}$$

$$\begin{array}{r} 568 \\ +235 \\ \hline \end{array}$$

$$\begin{array}{r} 462 \\ +299 \\ \hline \end{array}$$

$$\begin{array}{r} 675 \\ +389 \\ \hline \end{array}$$

$$\begin{array}{r} 731 \\ +399 \\ \hline \end{array}$$

Name \_\_\_\_\_

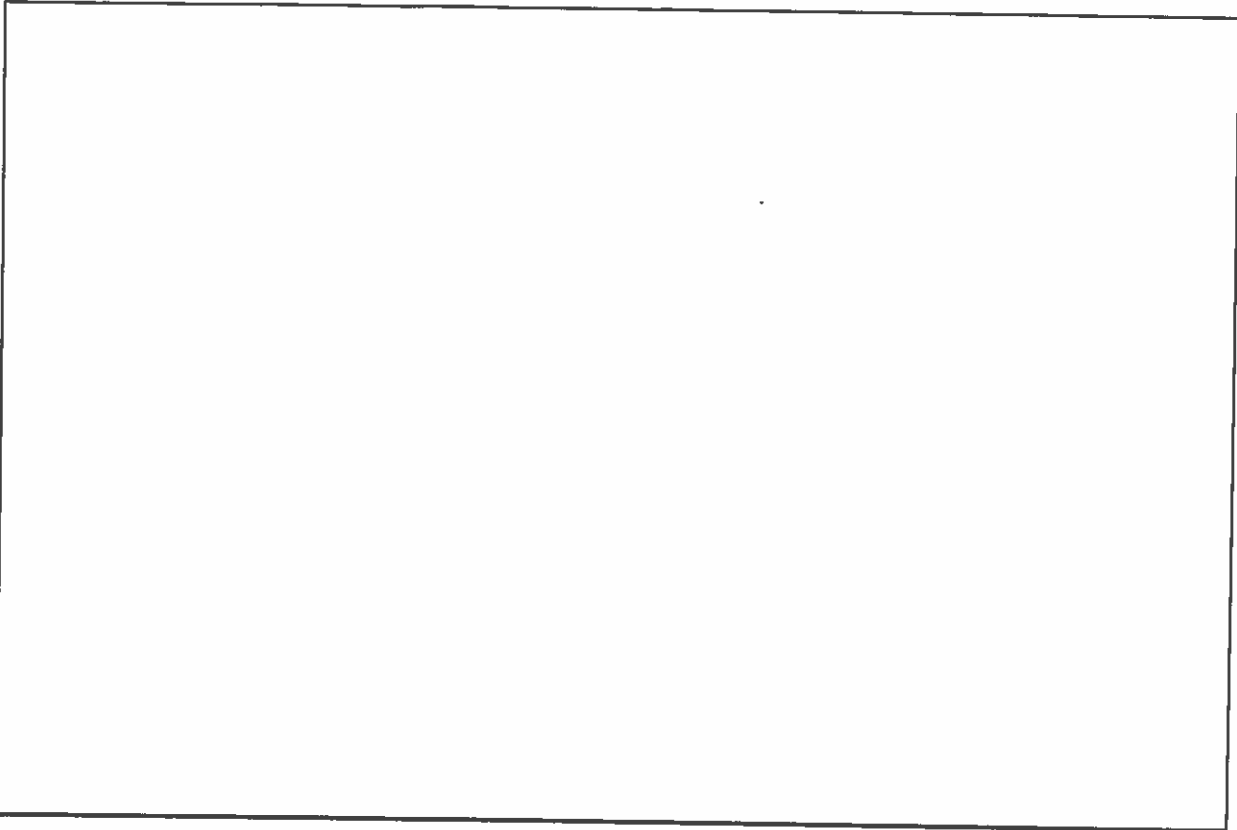
### White-tailed Deer



Use these facts to create an informational writing. Remember to include a topic sentence, supporting details, and a conclusion.

- Ohio's official state mammal
- Male is called a buck
- Female is called a doe
- Adults can weigh from 110 - 300 pounds
- Corn, grass, clover, acorns, crabapples, and honeysuckle are some of the foods they eat
- Can run up to 30 miles per hour
- Can jump as high as 10 feet
- Can live up to 20 years, however many only live 2 - 3 years

Student Name: \_\_\_\_\_



Handwriting practice lines consisting of multiple rows. Each row is composed of three horizontal lines: a solid top line, a dashed middle line, and a solid bottom line. There are ten such rows stacked vertically, providing a guide for letter height and placement.

Student Name: \_\_\_\_\_

Handwriting practice lines consisting of 18 sets of three horizontal lines (top solid, middle dashed, bottom solid).



Student Name: \_\_\_\_\_

## My Writing Checklist

**I put my name on my paper.**



**I began each sentence with a capital letter.**



**I have spaces between each word.**



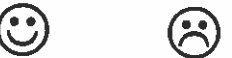
**I used the correct punctuation.**



**I have a beginning, middle, and ending.**



**My story has a main idea.**



**I have lots of details.**



**I spelled sight words correctly.**



**I spelled words phonetically correct.**

