



#### INTRODUCTION:

CALLING ALL YOUNG SCIENTISTS!!! Spring is here and Mrs. Stafstrom needs information about butterflies for the library. Can you help her?

During this Butterfly Webquest you will find facts about butterflies and help Mrs. Stafstrom make an education book about butterflies and beautiful display for the library.



# TASK:

In this Webquest you will learn:

- What caterpillars and butterflies look like
- Where they live
- What butterflies and caterpillars eat
- What the life cycle of the butterfly is

You will write your answers in "Butterfly Webquest Journal". When you are done, you will design your own book and butterfly that will be proudly displayed at the library.



# THE PROCESS:

 A butterfly starts out looking very different. Look at the picture on the website and Draw your own picture of the 4 stages of a butterfly's life in your Butterfly Webquest Journal.

http://kidsbutterfly.org/life-cycle

2. Click on the link below to find information about the different parts of the butterfly. Label the picture in your Butterfly Journal.

http://teacher.scholastic.com/scholasticnews/maga zines/edition2/pdfs/SN2-0509-BUTTERFLIES-REPRO-2.pdf

3. A butterfly uses it's proboscis to take nectar from a flower. Can you draw a picture of this butterfly and it's proboscis? Look at all the pictures - then go to picture #2 to see a butterfly's curly proboscis.

# <u>http://kids.sandiegozoo.org/animals/insects/butterfly#a</u> <u>nimals</u>

4. What do Caterpillars and Butterflies Eat? Click on the link below and scroll down to the section in Red called "DIET" to find out. Write your answer in the space provided below.

<u>http://www.enchantedlearning.</u> <u>com/subjects/butterfly/allabout/</u>

5. Watch the video of the life cycle of a butterfly and answer the questions in your Butterfly Webquest Journal.

http://www.neok12.com/php/watch.php?v=zX7c567c7468 70536673686b&t=Metamorphosis



# CONCLUSION:

Congratulations on becoming a butterfly expert! Now you will use all you have learned and create a butterfly life cycle and a picture of a butterfly! Have Fun!!!