



Any Age

# Flowers

## Express Lapbook

Mini Lapbook, Study Guides, Activities, and Coloring Sheets



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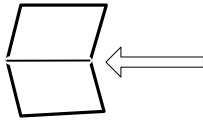
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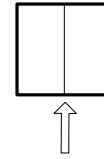
**SAMPLE PAGE**

## Things to Know

### Hamburger Fold-Fold horizontally



### Hotdog Fold-Fold vertically

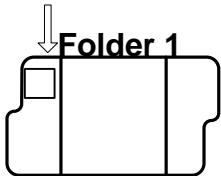


**Dotted Lines**-These are the cutting lines.

**Accordion Fold**-This fold is like making a paper fan. Fold on the first line so that title is on top. Turn over and fold on next line so that title is on top again. Turn over again and fold again on the next line so that title is on top. Continue until all folds are done.

**Cover Labels**-Most of the booklets that are folded look nicer with a label on top instead of just a blank space. They will be referred to as “cover label.”

### How do I know where to place each template in the folder?

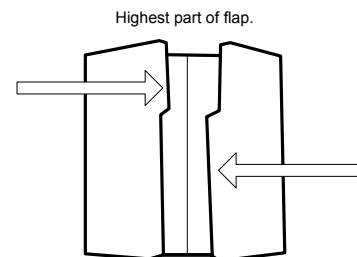
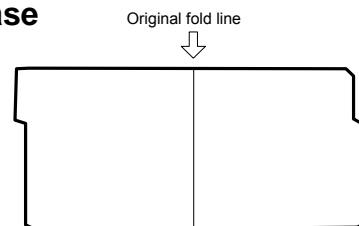


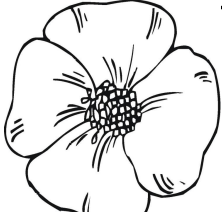
This placement key tells you the template goes in the first folder at the top of the left flap.

### Folding a Lapbook Base

Gather the number of folders required for the project. Fold them flat as seen here.

For each folder, fold the left and right sides inward toward the original line to create two flaps. Crease so that the highest part of each flap is touching the original line. It is important not to let the two flaps overlap. *You may want to take a ruler and run it down each crease to make it sharper.*



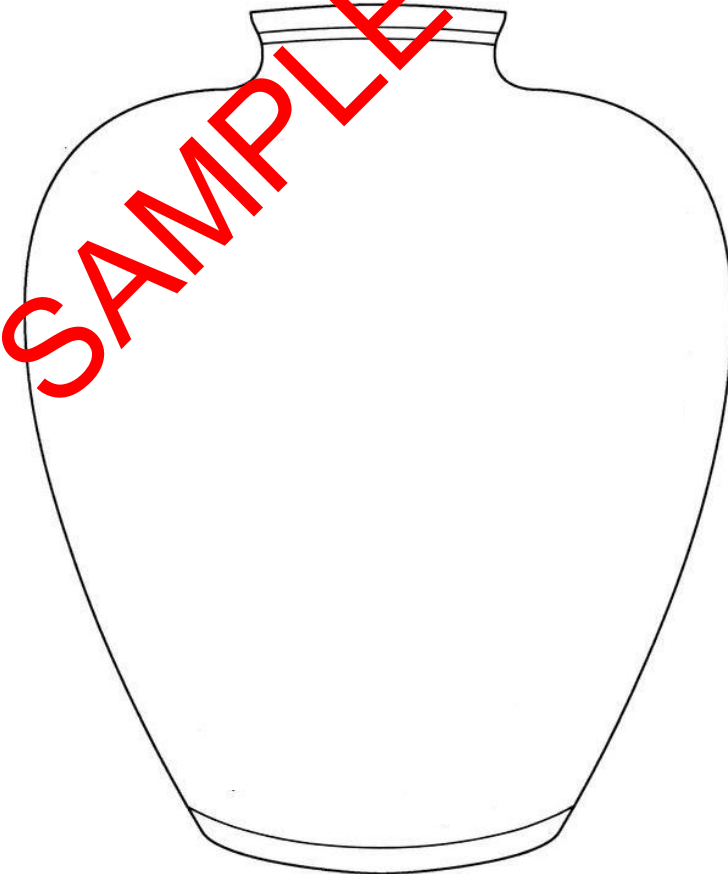
<p>Parts of a Flower</p>	<p>Parts of a Plants</p>	<p>What Plants Need</p>
<p>Buds</p>		 <p>The Most Interesting Thing I Have Learned</p>

SAMPLE PAGE

Cut out the page on the dotted lines. Glue to the front of your closed lapbook. Draw your favorite flowers in the pot.

# Flowers

**SAMPLE PAGE**



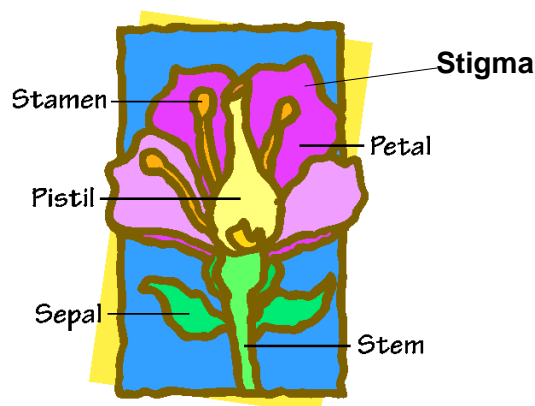
## The Parts of a Flower

Flowers are a wonderful part of God's world. Flowers have several parts.

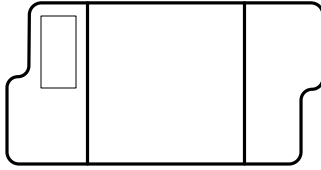
- \* Sepal-Green and leafy. Protects the bud.
- \* Petal-The colorful part of the flower. Attracts insects.
- \* Pistil-Female part. Consists of the stigma, style, and ovary.
- \* Stamen-Male part. Contains the filament and anther. Produces pollen.
- \* Stigma-Sticky bulbous part on top of pistil.
- \* Stem-Supports the flower. Holds it up high for insects.

Flowers are produced from a fertilized seed. Fertilization takes place when pollen from the male stamen is carried to the female part of the flower, the pistil.

Pollination is done by insects. Insects are attracted to plants by their bright petals and the sweet smell of the flowers. They land on the flower to drink the nectar, a sweet liquid found in the flower. While on the flower, the insect touches the stamen and pollen sticks to its feet. The insect then flies to other flowers, spreading the pollen around. Pollen is transferred to the pistil. Pollination leads to the making of one or more seeds in a flower. Wind carries seeds to different locations. Animals and even people aid in the relocation and scattering of seeds.



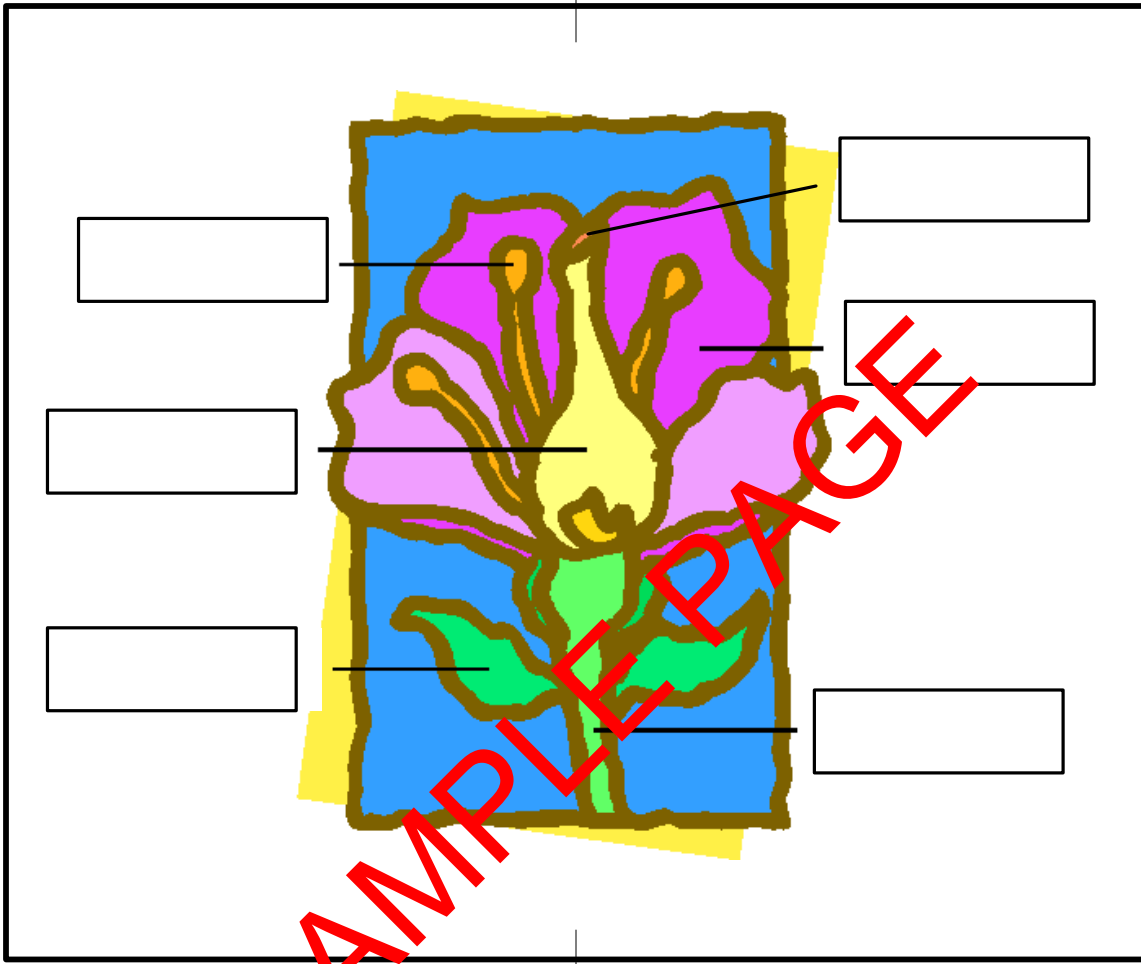
**Folder 1**



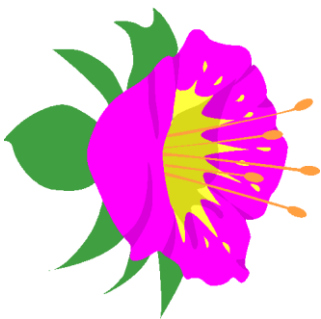
Read **The Parts of a Flower.**

Cut out both pieces. (The smaller piece is the cover label)  
Hotdog fold the bigger piece in half. Glue cover label on top of  
big piece while it is folded closed. Glue into lapbook.

**Directions:** Write the names of the flower parts in the boxes.



SAMPLE PAGE



What are  
the parts  
of a  
flower?

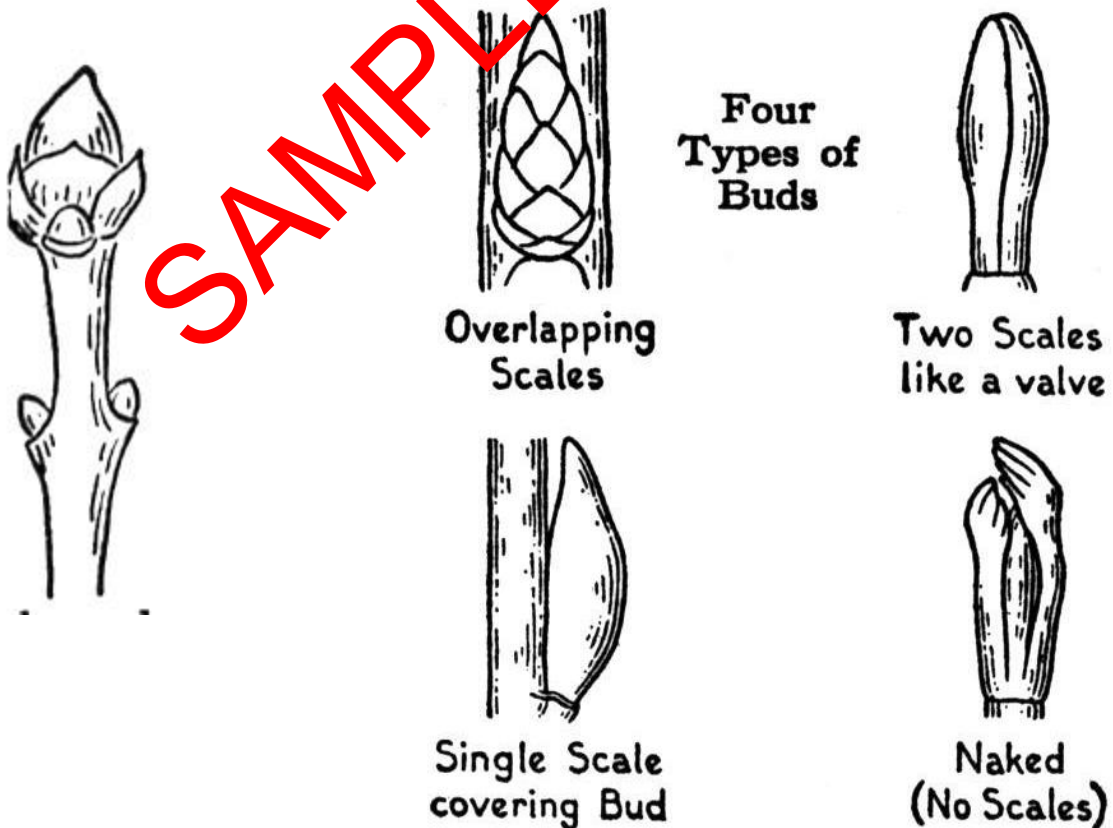
Cover label

## Flower Buds

A tree begins its growing phase in the summer. Buds develop and then stay dormant on the tree during the fall. Once spring arrives, the longer periods of sunlight stimulate the growth of the bud. After the bud appears, the leaves and flowers start to unfurl from the bud.

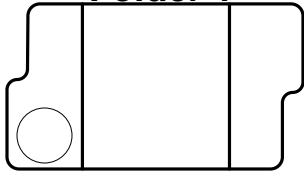
As the underlying tissue of the bud begins to grow, you will see the expansion or parting of the protective scales. Each type of flower has a different number of scales.

Willow trees have a single scale that slides toward the end of the bud that reveals the green tissue beneath. The Basswood tree has dark red scales that separate at the tip. They are stacked up with one larger than the other is and have a tan substance in between.





## Folder 1



Read **Flower Buds**.

Cut out flower. Fold down each petal. Glue into lapbook.

**Directions:** On each petal, list things you learned about flower buds.

