

What is a spider?

- to identify body parts and special features of a spider's body
- how a spider is different from an insect.

Different Kinds

- 35,000 different kinds
- to identify several.

Reproduction

- to learn about egg sacs.

Homes

- different homes and their locations.

Enemies

- what animals eat spiders.

Mythology

how the spider got its name.

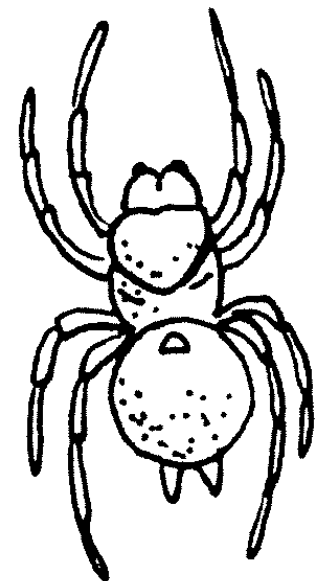
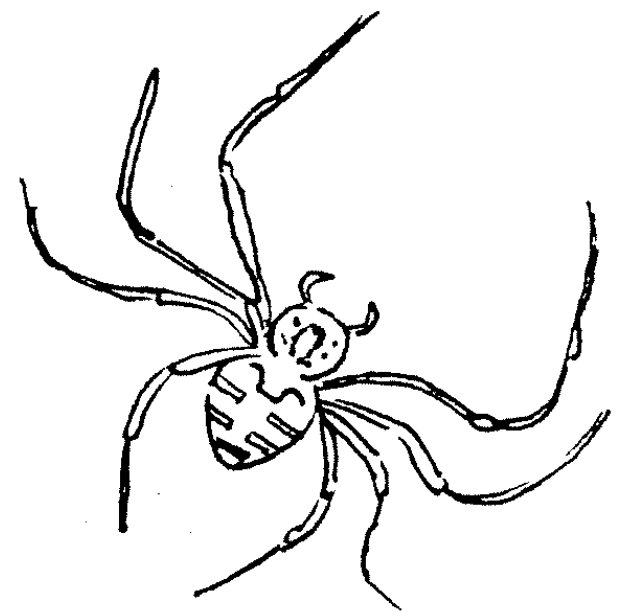
Arachnid Objectives

Food

- what spiders eat, how they eat and how they catch their prey.

Spider Misconceptions

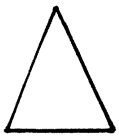
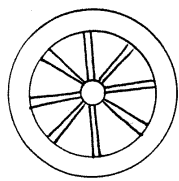
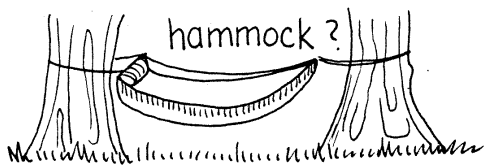
- why people are afraid of spiders and why they shouldn't be.



Task Card # 1 File Folder # 1

Name _____ date _____

Can you draw a web that looks like a:



Can you design a spider web? Give your spider and web a name.

Spider Words

i n s e c t s s b
 g r a r s a b p e
 o t r a p u a i r
 s v a b i r n d w
 s k c e n p r e y
 a l h u n t e r s
 m s n w e b i l i
 e u i d r u g i
 r a d v e k h n k
 u n q c t s t g c



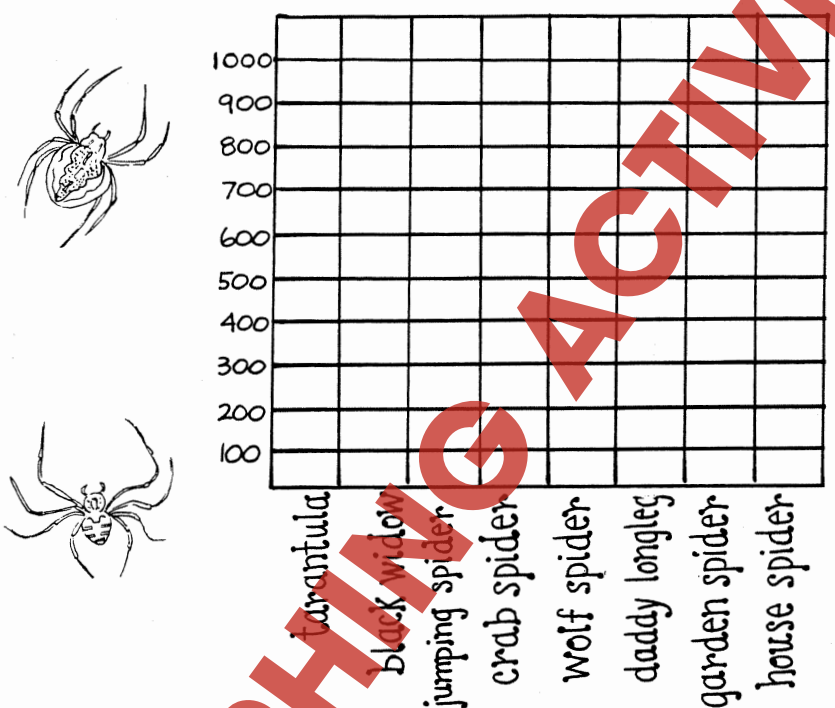
Task Card # 3 File Folder # 2
Name _____ date _____

Can you find the spider words listed below? Circle the words when you find them.
 spiderling, arachnid, trap, web, spinneret, hunter, eight, silk, insects, prey, gossamer

Task Card # 6 File Folder # 4

Name _____ Date _____

Graph the spiders that Dr. Suzbooki found



Use your graph to fill in the blanks.

1. Dr. Suzbooki collected more _____ than any other spider.
2. Dr. Suzbooki collected fewer _____ than any other spider.

Task Card # 10 File Folder # 5

Name _____ date _____

Name of Spider: _____

Size and Appearance: _____

How It Catches Its Prey: _____

Special Characteristics: _____

Countries Found In: _____

Illustration: _____

How the Spider Got Its Name



Once upon a time, long ago, there lived a goddess named Arachne.

Arachne was a wonderful weaver. She could weave beautiful fabric from threads.

Arachne often boasted, "I am the best weaver in all the world!"

One day Arachne wanted to have a contest. She challenged the goddess Athena to a contest.

Athena knew that she could not win and she was jealous of Arachne's weaving.

Athena turned Arachne into a spider!

Poetry

Read the poem. Look inside the envelope for the sentence strips. Can you place them in order?

Legs : eight .

Eyes : eight .

Spin a web ,
On my gate .

Head : one .

Body parts : two .

Catch some bugs .

Eat a few .

Insect : no .

Spider : yes .

Did you know

Or did you guess ?

Spider Equations

$1 + 3 + 6 =$
 $9 - 5 =$
 $12 - 4 =$
 $1 + 4 + 3 =$
 $15 - 7 =$
 $2 + 5 + 1 =$
 $4 + 5 =$
 $18 - 10 =$
 $10 - 3 =$

Spider Clip Art

common house spider
 house spider
 tarantula
 wolf spider
 Daddy Longlegs
 spider web