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♥ Marie



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FOR THE TEACHER...

This set of guided notes was created to use with the Spiders slideshow and PowerPoint. The notes follow the PowerPoint closely. It covers spider basics and facts.

Marie

SPIDERS

LET'S LEARN THE BASICS AND THEN SOME



Created by Marie The Homeschool Daily

Spiders Guided Notes

- There are more than _____ known species of spiders.
- Spiders belong to a large group of animals called _____.
Arthropods have an _____, which means they have a skeleton outside of their bodies.
- Insects are also arthropods, but SPIDERS _____!
- Spiders are _____. Arachnids are animals with _____ body segments, _____ legs, no wings or antennae, and are not able to chew.
- Not all arachnids are spiders.
- Spiders have two main body parts: the cephalothorax and the abdomen.
- _____:
 - HOLDS LUNGS, HEART, AND REPRODUCTIVE ORGANS
- _____:
 - HOLDS ITS BRAIN, STOMACH, & POISON GLANDS
- Spiders have 8 legs that have _____ on them. This hair helps the spider to _____, _____, and _____!
- This hair is called trichobothria.
- Spiders have _____ ears!
- Most spiders have 8 eyes. Even though they have many eyes, most _____ see well.
- Unlike most spiders, the jumping spider has excellent vision.

- Spiders make _____ with their spinneret which is in their abdomen. The silk is very strong and has many uses.
- Almost all spiders _____ with silk.
- All spider webs do not look the same.
- Most spiders spin a _____, _____, or _____ web.
- Spiders eat _____.
- A spider catches his _____ in his web or sneaks up on his prey and attacks them.
- A spider will then paralyze its victim with _____ using its fangs.
- _____ is a poison that will either paralyze or kill the insect.
- Next, the spider will cover the insect with _____. It will inject its prey with a digestive enzyme. The enzyme will _____ the insect's insides! GROSS!
- The spider sucks out the insect's remains and eats it for _____!
YUCK! Anyone hungry?
- Spiders have fangs and pedipalps.
- _____:
 - SENSE ORGAN THAT HELPS SPIDER WITH WEB DESIGN AND CAPTURING PREY
- _____:
 - LIKE A NEEDLE USED TO INJECT PREY WITH VENOM & DIGESTIVE ENZYME

Spiders Guided Notes

- There are more than 35,000 known species of spiders.
- Spiders belong to a large group of animals called arthropods. Arthropods have an exoskeleton, which means they have a skeleton outside of their bodies.
- Insects are also arthropods, but SPIDERS ARE NOT INSECTS!
- Spiders are arachnids. Arachnids are animals with two body segments, eight legs, no wings or antennae, and are not able to chew.
- Not all arachnids are spiders.
- Spiders have two main body parts: the cephalothorax and the abdomen.
- ABDOMEN:
- HOLDS LUNGS, HEART, AND REPRODUCTIVE ORGANS
- CEPHALOTHORAX:
- HOLDS ITS BRAIN, STOMACH, & POISON GLANDS
- Spiders have 8 legs that have hair on them. This hair helps the spider to smell, taste, and hear!
- This hair is called trichobothria.
- Spiders have no ears!
- Most spiders have 8 eyes. Even though they have many eyes, most cannot see well.
- Unlike most spiders, the jumping spider has excellent vision.

- Spiders make silk with their spinneret which is in their abdomen. The silk is very strong and has many uses.
- Almost all spiders spin webs with silk.
- All spider webs do not look the same.
- Most spiders spin a tunnel, orb, or sheet web.
- Spiders eat insects.
- A spider catches his prey in his web or sneaks up on his prey and attacks them.
- A spider will then paralyze its victim with venom using its fangs.
- Venom is a poison that will either paralyze or kill the insect.
- Next, the spider will cover the insect with silk. It will inject its prey with a digestive enzyme. The enzyme will liquefy the insect's insides! GROSS!
- The spider sucks out the insect's remains and eats it for dinner! YUCK!
Anyone hungry?
- Spiders have fangs and pedipalps.
- PEDIPALPS:
- SENSE ORGAN THAT HELPS SPIDER WITH WEB DESIGN AND CAPTURING PREY
- FANGS:
- LIKE A NEEDLE USED TO INJECT PREY WITH VENOM & DIGESTIVE ENZYME