## Are You Afraid of Spiders?

**Arachnophobia** is the extreme or irrational fear of spiders and other eight-legged arachnids (like scorpions). Arachnophobia comes from the Greek word for spider, which is "arachne," and "phobos," the Greek word for fear.



**Origin:** Fear of spiders is an evolutionary response, and developed from the association between spiders and diseases in the past.



- Most spiders are not harmful to humans.
  They only bite in self-defense, and have no more effect than a mosquito bite.
- Only 2 kinds of spiders in the U.S. are venomous to people: the black widow and brown recluse.
- In the world, only 25 species of spiders can harm humans, out of about 40,000.
- Spiders eat over 2,000 insects a year, preventing our homes and gardens from being overrun with flies and mosquitoes.
- Some cultures, such as native Americans, believe that spiders bring good luck and are seen as a symbol of wisdom.
- Fried spiders are a crunchy treat in some places, including Cambodia. DO NOT eat spiders without parent supervision!

**Fear No More!** Spiders do more good than harm. But if you believe you suffer from arach-nophobia and want help, talk to your parents or doctor about treatment options. For more fear facts, visit: scaredybat.com/booklbonus.

