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Arthropod Notes

Common Characteristics

- Invertebrate
- External Skeleton
- Segmented Body
- Jointed Appendages

Interesting Facts

- About 875,000 species
- Been around for 540 million years

Important vocabulary

- Exoskeleton- outer skeleton
- Molting- shedding outgrown exoskeleton

Different Types

- Crustaceans
- Arachnids (spiders)
- Insects
- Centipedes and Millipedes

Crustaceans



Lobster



Crayfish

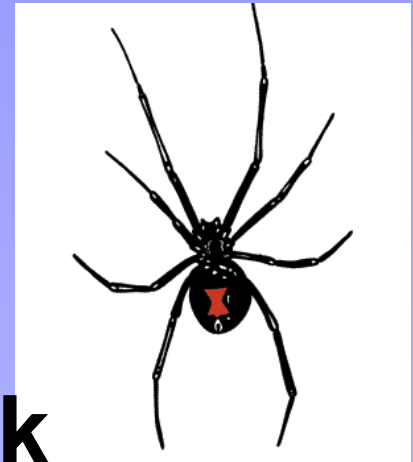


**Blue
Crab**



Mr. Krab

Arachnids



**Black
Widow**

Tarantula

**Brown
Reclus**



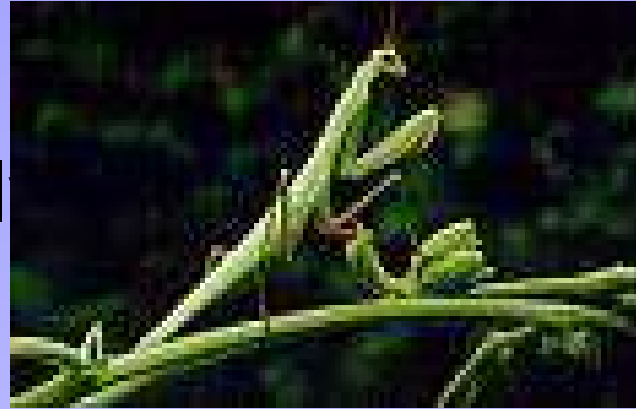
**Wolf
Spider**

**Yellow
Garden**





Insects



Monarch Butterfly

Bee



Praying Mantis



Leaf Cutter Ant

Striped Love Beetle

Centípedes & Millípedes



**Giant
Centipede**



**Blue
Florida
Centipede**



**Giant
Millipede**



**North
American
Millipede**

Comparison Table

Characteristic	Crustaceans	Arachnids	Insects
# of body sections	2 or 3	2	3
# of legs	5 or more pairs	4 pairs	3 pairs
# of antennae	2 pairs	None	1 pair
Where found?	Water/damp places	Usually land	Usually land