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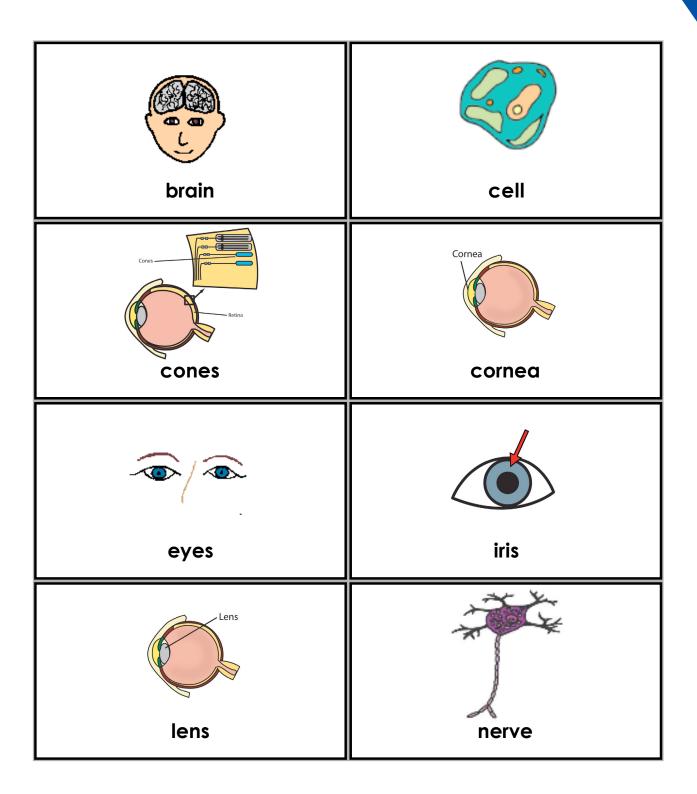
Nervous System

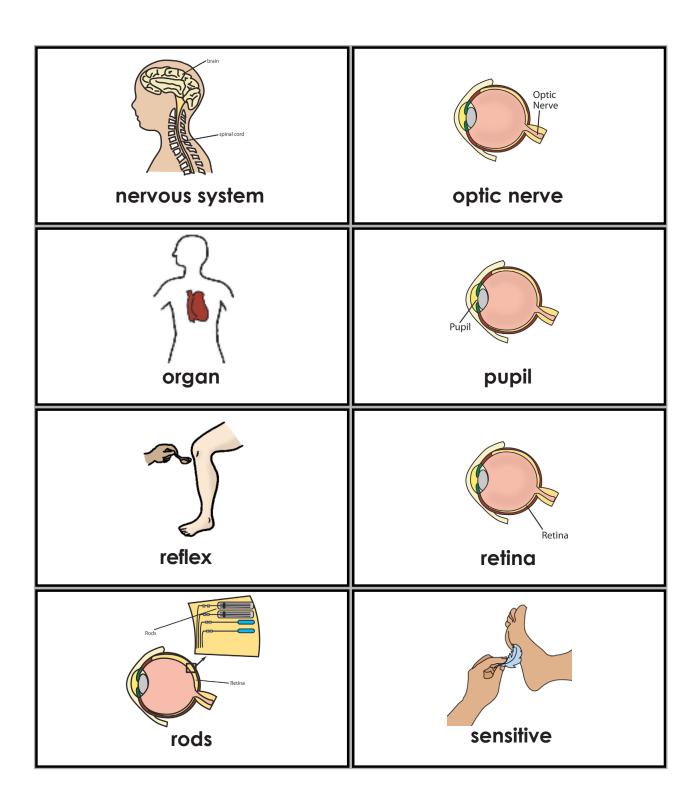


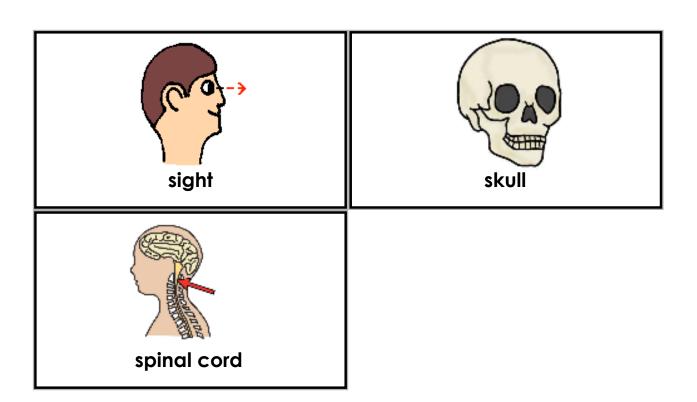


CHAPTER

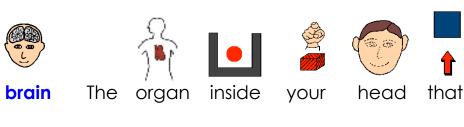
Vocabulary



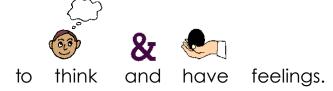




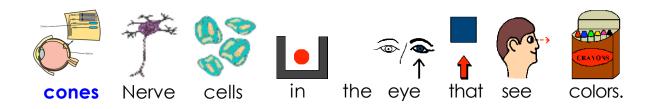
Vocabulary Definitions

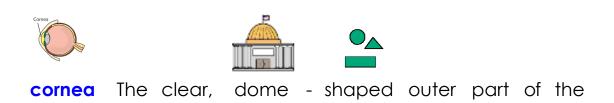




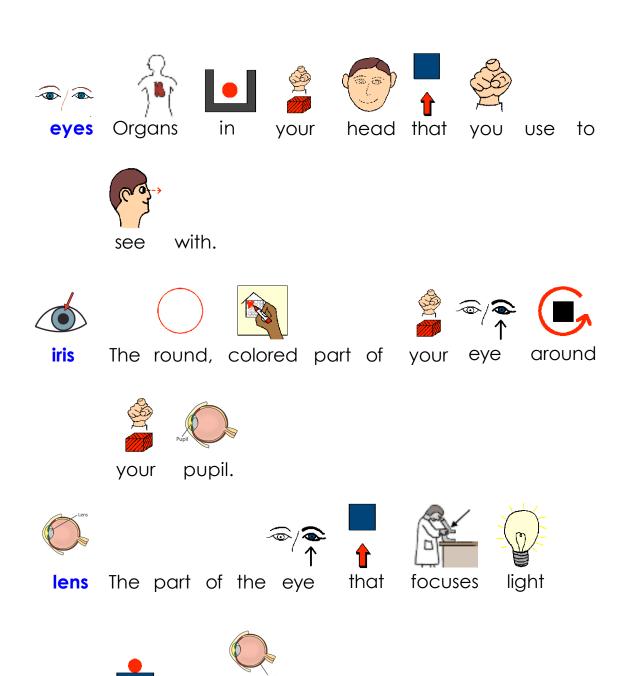




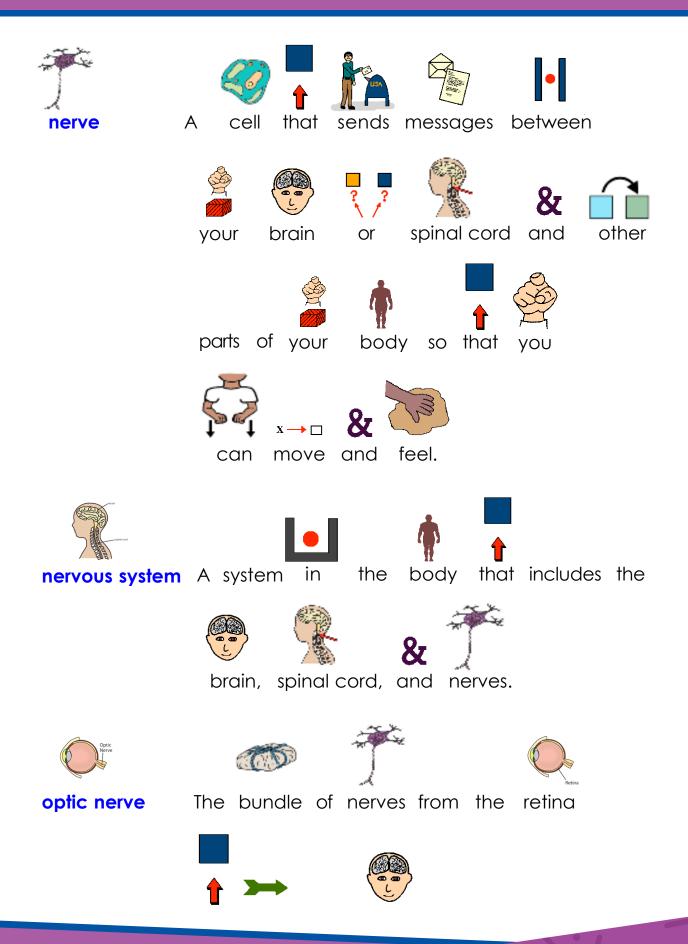


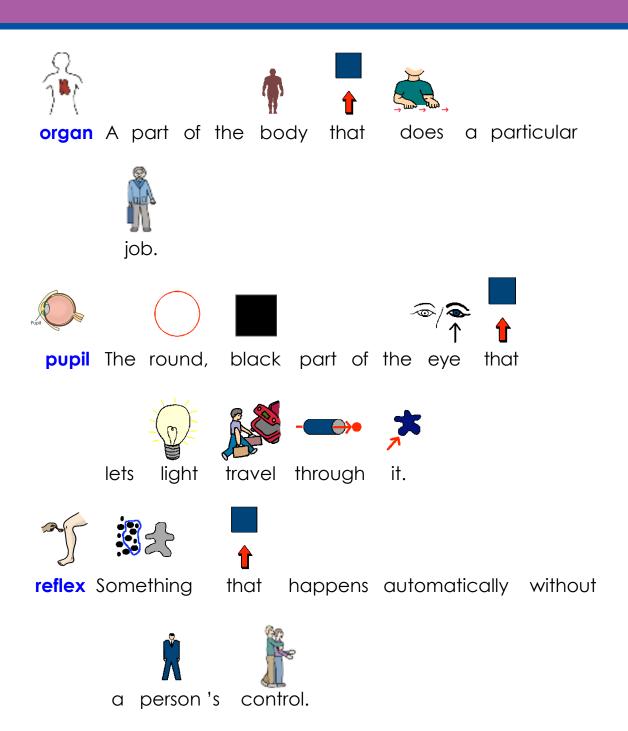






the retina.











retina The back of the eyeball which is sensitive











to light. The retina sends pictures of the things







see you

to the brain.

















rods

Nerve cells

in

the eye

that see



light. dim













senses

How

a living animal learns about the things





around

it.







sensitive Reacting to something, even the littlest change.





sight The ability to see.







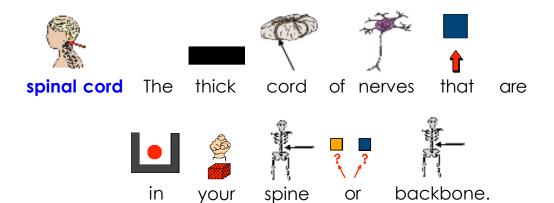






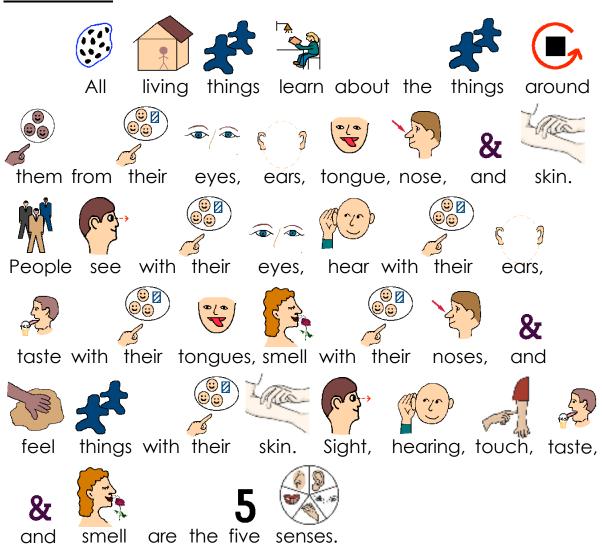
skull

The bones of the head that protect the brain.



The Sense of Seeing

Introduction









All of the senses are part of the nervous system. The













nervous system includes your spinal cord and your brain.











As you study these chapters, you will learn about













each sense and the brain and nervous system. This









chapter will teach you about the sense of sight.









Sight is the ability to see. Sight is the way you













learn the most about where you are and what is















going on around you. Everything you see with

















your eyes is the sense of sight. You can see colors,







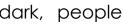








movement, light, dark, people, animals, and places.

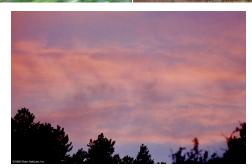


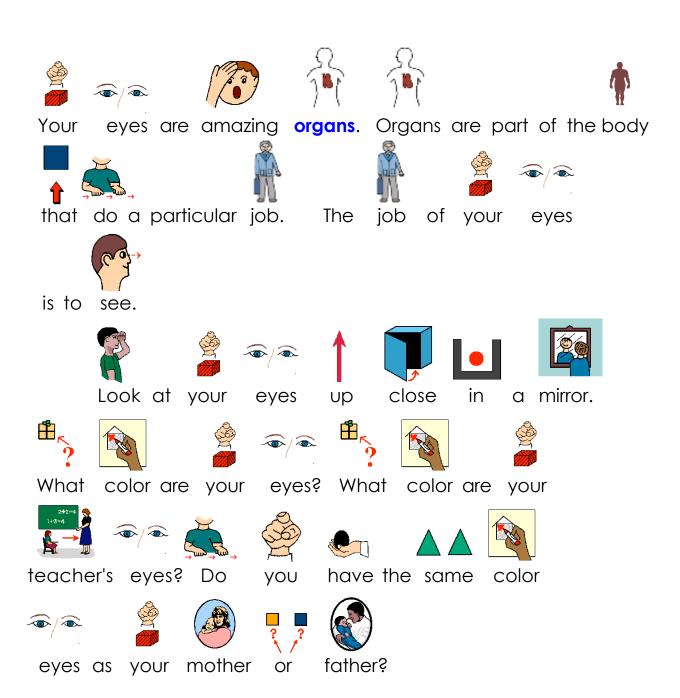


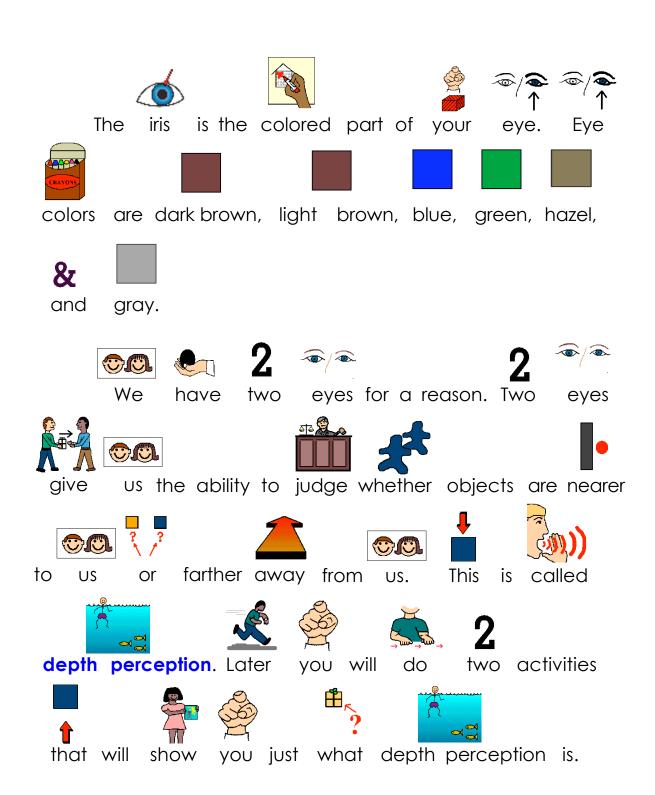








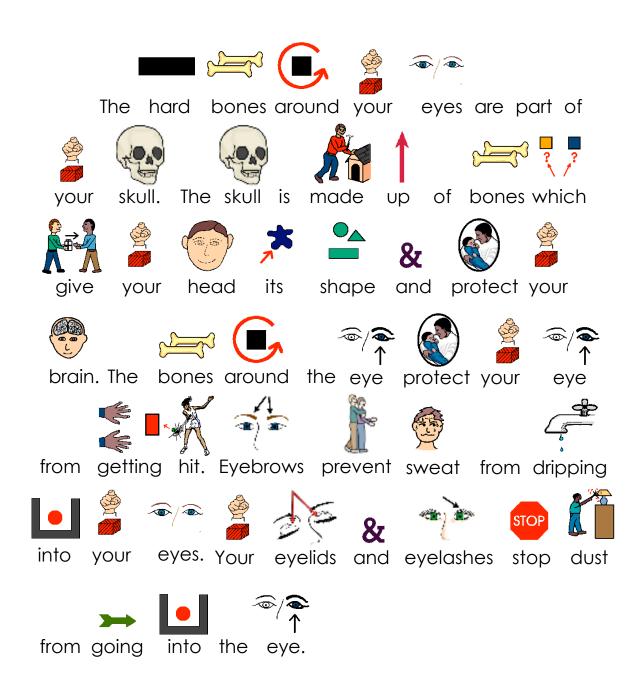












18













The eyelids and eyelashes also sweep away dust.

















Your wash away tears dirt and keep your

















Everyone has a blink reflex which automatically closes













the eyes when danger is near. A reflex is something that











happens automatically. A person does not have to think











and about it cannot control it.

