SENSE OF TOUCH

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While other senses are found in specific areas of the body, your sense of touch can be found all over.

Your sense of touch originates in the bottom layer of the skin called the dermis.
The dermis is filled with nerve endings that send information to your spinal cord, which then sends messages to your brain so you know what your body is coming in contact with.
Your body has about 20 different types of nerve endings that all send messages to your brain.

There are a variety of different receptors but the most common receptors include; heat, cold, pain, and pressure receptors.

Pain receptors are the most important, because they protect you by letting your brain know that your body is hurt.

Some parts of the body may be more sensitive than others because they contain more nerve endings.

The part of the human body that has the most nerve endings are the finger tips.
The largest sense organ is your skin.

There are about 100 touch receptors in each of your finger tips.

The least sensitive part of your body is the middle of your back.
WORKS CITED

- http://library.thinkquest.org/3750/touch/touch.html