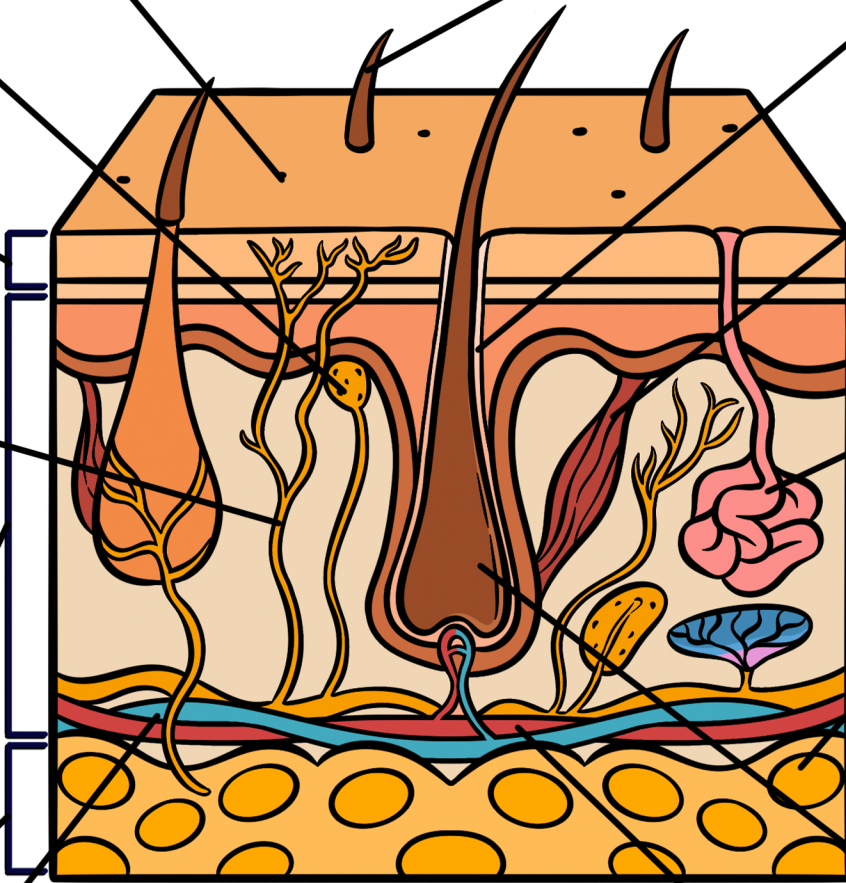


PARTS OF HUMAN SKIN



Parts of Human Skin Labels

Adipose
Tissue

Arrector
Pili Muscle

Artery

Dermis

Epidermis

Hair Bulb

Hair Follicle

Hair Shaft

Hypodermis

Nerve

Oil Gland

Sweat Gland

Sweat Pore

Vein

Parts of Human Skin Definition Labels

Adipose Tissue

Fat tissue found mainly in the hypodermis that stores energy and cushions the body.

Arrector Pili Muscle

A tiny muscle attached to a hair follicle that pulls the hair upright, causing goosebumps.

Artery

A blood vessel that carries oxygen-rich blood from the heart to the skin.

Dermis

The thicker, middle layer of skin under the epidermis; it contains blood vessels, nerves, hair follicles, and sweat and oil glands.

Epidermis

The thin, outer layer of skin that you can see and touch; it protects the body from germs and the outside world.

Hair Bulb

The rounded structure at the base of a hair follicle where new hair cells are made.

Hair Follicle

The small pocket in the dermis that a hair grows out of.

Hair Shaft

The part of a hair that is visible above the surface of the skin.

Hypodermis

The deepest layer of skin, made mostly of fat and connective tissue, that cushions the body and helps hold in heat.

Nerve

A structure that carries messages between the skin and the brain, letting the body sense touch, pressure, heat, cold, and pain.

Oil Gland

A structure in the dermis that makes oil to keep skin and hair from drying out.

Sweat Gland

A structure in the dermis that produces sweat to help cool the body.

Sweat Pore

The tiny opening at the surface of the skin where sweat exits from a sweat gland.

Vein

A blood vessel that carries blood from the skin back toward the heart.