skin cancer	type of cancer that is caused by ultraviolet rays from sunlight
skin functions	Protects against infection, provides protection, regulates body temp, collects sensory information by housing the nervous system
SPF	Sun Protection Factor. A higher SPF means more protection from the sun
sweat gland	Used for temperature regulation by releasing water, salt, and other organic substances onto the surface of the skin.
the intergumentary system	comprised of the skin, hair, and nails

dermis	skin layer below the epidermis that contains blood vessels, nerves, oil and sweat glands, and other structures.
epidermis	outer, thinnest skin layer that constantly produces new cells to replace the dead cells rubbed off its surface
melanin	a pigment that gives the skin its color
melanocytes	cells that produce melanin
oil gland	an exocrine gland that secretes an oily substance called sebum; also known as a sebaceous gland