

Kid Scoop

THE AWARD-WINNING PRINT & ONLINE FAMILY FEATURE

Puzzle answers, games, opinion polls and much more at: www.kidscoop.com

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Kid Scoop Together: Pop Quiz

How much do you know about hair? Take this little quiz to see if you know your stuff, or need to brush up on your hair facts.

- You can find hair in a lot of places, but not on:**
 - your forehead
 - your arms
 - the palms of your hands
 - your ears
- What protects your eyes from sweat dripping down from your forehead?**
 - eyelashes
 - bangs
 - hair root
 - eyebrows
- How fast does the hair on your head grow each month?**
 - 1/4 inch
 - 1/2 inch
 - 1 inch
 - 1 centimeter
- What does the hair on your head do?**
 - Keeps your head warm
 - Cushions your skull a bit
 - Looks funny when you wake up
 - All of the above
- What kind of hair protects your eyes from dust and too much light?**
 - eyebrows
 - eye hairs
 - eyelashes
 - eyelids

ANSWERS:
1: c. the palms of your hands.
2: d. eyebrows
3: b. 1/2 inch
4: d. All of the above
5: c. eyelashes

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Kid Scoop-doku™

Complete the grid by using all the letters in the word HAIRDO in each vertical and horizontal row. Each letter should only be used once in each row. Some spaces have been filled in for you.

H	A	I	R	D	O
	D				
			H		
A	H			R	D
		H			
R			O	A	H

Kid Scoop VOCABULARY BUILDERS

This week's word: **PRIMATE**

The noun **primate** means any mammal that includes humans, apes, monkeys and some smaller animals.

Most **primates** have large brains and flexible hands.

Try to use the word **primate** in a sentence today when talking with your friends and family members.

KID SCOOP'S MEET YOUR BODY SERIES



Rapunzel has dropped her hairbrush. Can you find your way through the maze to return it to her?

HUMANS ARE HAIRY!

You have the same number of hairs as a chimpanzee!

Most of a chimpanzee's body hair is thicker and longer than yours, making it look like the chimp has more hair.



The hairs covering most of your body are so tiny, they are almost invisible.

Scientists think that humans don't have a thick coat of hair because humans can sweat. The evaporation of sweat from the skin cools the body, which made it possible for humans to live in hotter climates. Most hairy primates live in shady forests to stay cool.

Standards Link: Life Science: Students understand biological evolution and the diversity of life.

Erector muscle

Each hair follicle has an erector muscle. If your skin gets cold, the erector muscle contracts, which makes your hair stand up. This traps a layer of air next to the skin to help hold in body heat. The contracted muscle makes a little bump known as a goosebump.

A Closer Look at Hair

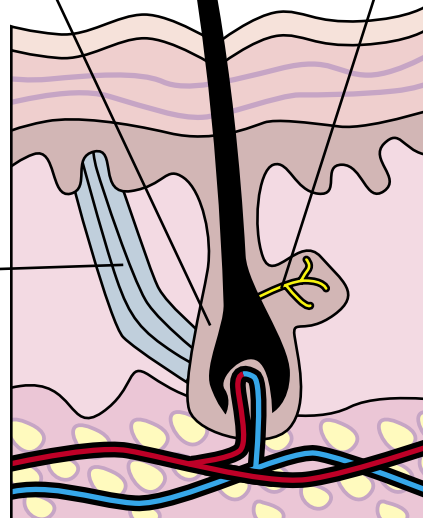
Each hair on your body grows out of a tiny hole in your skin called a **follicle** (fall-i-cull). At the base of the follicle, your hair is alive. There, the cells are constantly dividing, thus pushing the older cells upward and out of the follicle.

Follicle

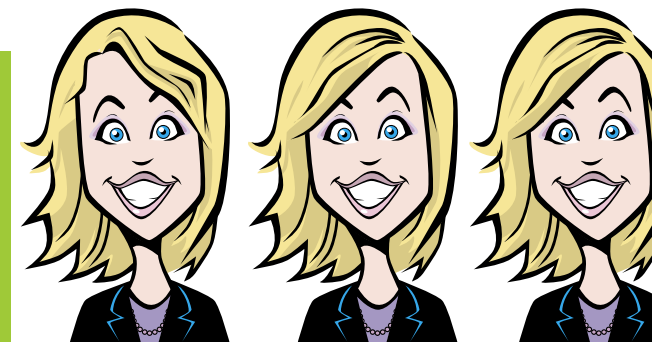
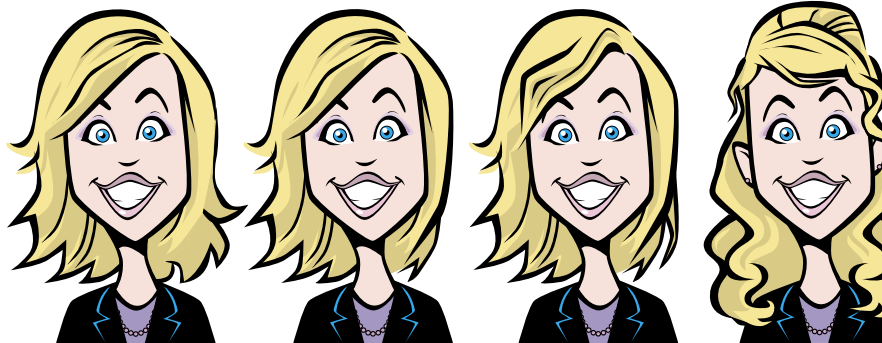
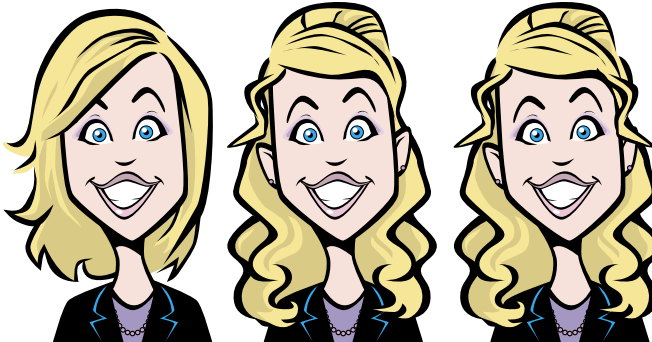
The hair that comes out of the follicle is made up of dead cells. That is why it doesn't hurt to cut your hair.

Oil gland

The oil gland produces oil that keeps your hair and skin soft.



Harriet just got a new hairdo. Find the two pictures that are exactly the same.



Standards Link: Investigation: Find similarities and differences in common objects.

Extra! Extra!

Hair Re-Dos

Select a photograph of a person in the newspaper. Create and draw a new hairdo on the person.

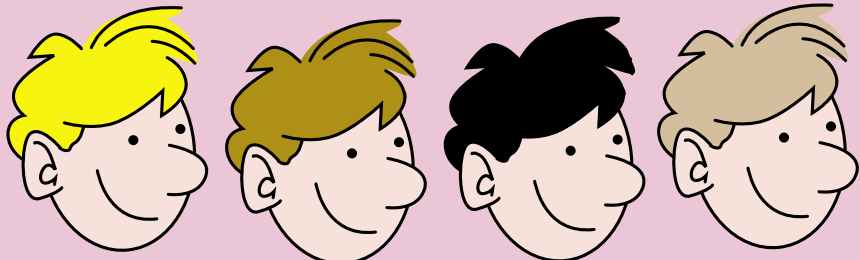
Standards Link: Visual Arts: Understand and apply media, techniques and processes.

Kid Scoop Puzzler

Hair Color

The same chemical that makes skin color also determines hair color. The chemical is **melanin**. More melanin results in darker hair, and less in lighter hair. White hair has lost all melanin.

Circle the hair that has the least melanin. Draw a box around the one with the most melanin.



Standards Link: Life Science: Know that living organisms have distinct structures and body systems that serve specific functions in survival.

Double Double Word Search

- HAIR
- FOLLICLE
- PRIMATES
- ERECTOR
- CHEMICAL
- MELANIN
- DIVIDING
- MUSCLE
- GLAND
- CLOSER
- CELLS
- COAT
- BASE
- SOFT
- HOLE

Find the words in the puzzle, then in this week's Kid Scoop stories and activities.

F	I	S	N	E	S	L	L	E	C
G	H	E	C	E	S	A	B	R	L
N	M	T	L	L	H	O	L	E	A
I	E	A	R	C	O	A	T	C	C
D	L	M	G	I	S	S	E	T	I
I	A	I	A	L	A	U	E	O	M
V	N	R	D	L	A	H	M	R	E
I	I	P	H	O	A	N	I	R	H
D	N	D	T	F	O	S	D	O	C

Standards Link: Letter sequencing. Recognized identical words. Skim and scan reading. Recall spelling patterns.



Go to www.kidscoop.com/kids to learn more about hair and check out some crazy hairdos.

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