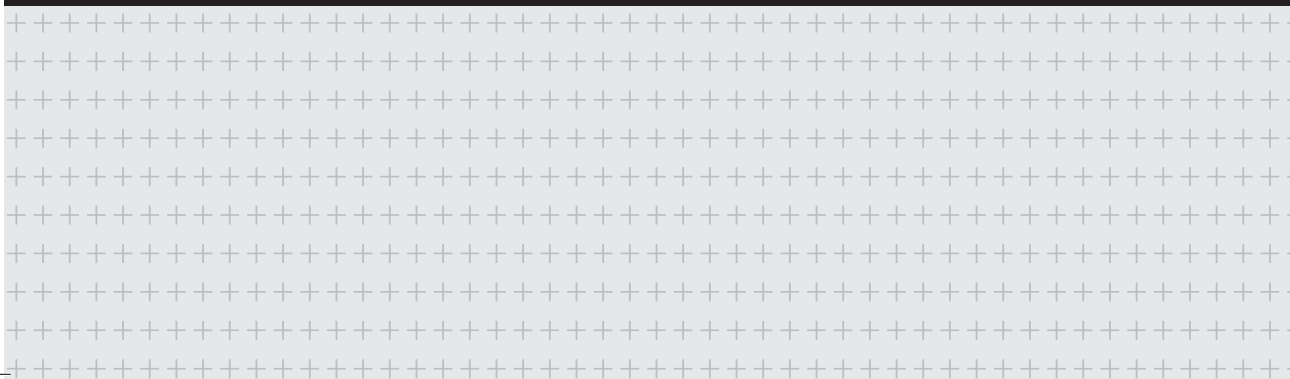


Unit [01] Hairless Friends



(Conditional) If + present

- Conditional sentences using 'If + present' express 1) general truths – situations in which one thing always causes another, 2) situations in which the outcome is likely to happen in the future.

Example

If you don't **brush** your teeth, you may get cavities.

If you **rest**, you will feel better.

If you **study** hard, you will get better grades.

If I **sleep** now, I will get up early.

If we don't **obey** the law, we will get caught.

+ Which one is correct?

1. If you (freeze / frozen) water, it becomes a solid.
2. If it (rains / rain) tomorrow, I'll take the car.
3. You will pass the exam if you (study / studied) hard.
4. Ice (melts / melted) if you heat it.
5. If I (drink / drank) too much coffee, I can't sleep at night.
6. If the sun (goes / went) down, it gets dark.
7. If it doesn't (rain / rained) tomorrow, we'll go to the beach.
8. If I don't (finish / finished) in time, I'll call you.

+ Complete the sentence using appropriate tense.

1. If people _____ (eat) too much, they _____ (get) fat.
2. If you _____ (touch) a fire, you _____ (get) burned.
3. You _____ (get) water if you _____ (mix) water and hydrogen.
4. If babies _____ (be) hungry, they _____ (cry)
5. If I _____ (study) today, I _____ (go) to the party tonight.
6. If I _____ (have) enough money, I _____ (buy) some more cookies.
7. She _____ (take) the bus if she _____ (leave) soon.

Exercise

Choose three sentences from the answer and say them in 3 seconds to your teacher without your book.

Unit **01** Hairless Friends

UNIT 01

Having hair, looking after their babies, and being warm-blooded are some of the few common characteristics of mammals. However, there are a few mammals that go against these characteristics. Some mammals are hairless from birth, while others become hairless after breeding. Many common pets include hairless breeds, and hairless mammals can also be found in the wild. **If you look around, you will find that hairless animals are everywhere!**

One of the rarest hairless mammals, the Inca orchid, lives in Peru. Most hairless Inca orchids have a little bit of hair on their heads, almost like a furry wig. Both hair and hairless Inca orchids can be found living among each other. This is possible due to how genes function. Genes are the instructions for your cells, found in every living organism, and they are passed down from parents to children. **If the hairless gene is continuously passed down to the offspring, it can lead to the birth of a hairless breed.** However, this does not mean hairless parents will always create hairless offspring, as genes are passed down randomly from parents to children.

Due to the characteristic of not having hair, hairless mammals may sometimes require help to survive. Hair helps keep mammals warm and protects them from sunburn. As hairless mammals lack such protection, people have gotten creative in methods to protect them. Many pet owners use sweaters to keep their hairless pets warm.

Hairless cat breeds have existed for only a few decades, unlike hairless dogs. However, their unique looks have made them a sought-after breed. The beautiful sphynx cat is a result of a natural gene mutation, leading to a new type of cat. Today, the sphynx is the most popular of all hairless cats. Another hairless cat breed is the Peterbald. When they become too active, their body temperature rises, making the Peterbald a warm and cuddly pet year-round. Although they lack a thick coat of fur, most hairless cats have a very fine coat.

Another popular hairless animal is the guinea pig. **If you see a hairless guinea pig, you can call it a ‘skinny pig.’** This breed of guinea pig looks skinny because it doesn’t have a thick coat of fuzzy fur like regular guinea pigs. Skinny pigs generally need special **care**. Without a coat for protection, skinny pigs can easily **injure** their skin or get sick. ★***They*** need to stay indoors where it is safe.

The next time you consider adopting an animal, why not consider a hairless one?

Vocabulary

▪ characteristic[n]	a special quality that makes a person, thing, or group different from others My big nose is my family characteristic .
▪ rare[adj]	an event or situation not occurring often so it is not found often Some bird species are very rare .
▪ function[v]	to work or operate The new washing machine didn't function well.
▪ breed[n]	animals or plants having a appearance having been developed by selection The breeds are from England.
▪ require[v]	to need (something) The patients require constant care.
▪ decade[n]	a period of ten years I was a student for 2 decades .
▪ exist[v]	to have objective reality of being so something or someone can be found I have existed for 20 years on this place.
▪ result[n]	a consequence, effect, or outcome of something My exam result was not great.
▪ method[n]	a way of doing something He developed a new method of growing potatoes.
▪ adopt[v]	to take an animal that has been left in a place such as a rescue center, and keep it as your pet She adopted five dogs from the animal shelter.

Reading Comprehension

[1~3] Choose the right word for the blank below.

Many common pets have hairless 1. _____. Hairless mammals can be found in the 2. _____, too. If you look around, you will find out that hairless animals are everywhere. Even though parents pass down their genes, each child many not get the same ones. A popular hairless animal is the hairless guinea pig. A hairless guinea pig looks 3. _____ because it doesn't have a thick coat.

1.
 - a. forest
 - b. tree
 - c. breeds
 - d. prince

2.
 - a. wild
 - b. production
 - c. price
 - d. gas station

3.
 - a. priceless
 - b. transporting
 - c. skinny
 - d. wasting

4. What is the passage mainly about?
 - a. Ways of surviving as an animal in society
 - b. Characteristics of hairless animals and specific animals of their kind
 - c. Process of raising hairless animals on a farm
 - d. Effects of people adopting animals

[5~7] Write T if statements are true or F if statements are false according to the passage.

5. Mammals have several characteristics in common.

6. Hair helps to keep people cool and protect them from sunlight.

7. A guinea pig looks skinny without hair.

8. The word **care** in the passage is CLOSEST in meaning to

- a. attack
- b. treatment
- c. lay
- d. lie

9. The word **injure** in the passage is CLOSEST in meaning to

- a. heal
- b. survive
- c. give
- d. hurt

10. Which of the statements is NOT true?

- a. Hairless mammals can be born naturally.
- b. A thick fur coat is an important survival mechanism.
- c. Hairless mammals can have hairy parents.
- d. Children under the same parents get the same mutations.

11. Which of the statements is true?
- Regular guinea pigs with fur coats do not live indoors.
 - Sphynx cats need to be raised on their own.
 - Hairless mammals actually have a very light layer of fur.
 - Mammals without hair are classified differently from their original species.
12. What does ★they in paragraph 5 refer to?
- guinea pigs
 - cats
 - lions
 - tigers
13. What can be inferred from the passage?
- Hairless mammals' skin can be badly damaged outdoors during the day.
 - Some hairless species were artificially made for their popularity.
 - Peterbald is a sub-breed of Sphynx cats that can control its body temperature.
 - Mammals without thick fur are liked for their unique abilities.
14. According to the passage, why can we find both hair and hairless Inca orchids?
-
-
-
15. According to the passage, where can people find hairless animals?
-
-
-

CHECK LIST ✓

Date: . .



Video Lecture

- Have you watched the video lecture at least 2 times before the class?
- Have you watched the video lecture after the class?



Vocabulary

- Did you study the vocabulary listed next to the reading passage?
- Did you review what you got wrong on this unit's test?



Grammar

- Have you understood the points of this unit's Grammar Exercise?
- Have you answered the questions on the Grammar Exercise?
- Please review what you got wrong. Did you understand why you got wrong?



Reading Comprehension

- Have you read the stories carefully?
- Have you answered all the questions on this unit's reading comprehension?
- Did you figure out all of the exact reasons (or supporting details) for each question's answers?
- Please review what you got wrong. Did you understand why you got wrong?

Teacher Signature

Parent Signature



MEMO

A large rectangular area with a light pink background and a grid of small red plus signs. The area is framed by a black border. It contains 20 horizontal dashed lines for writing.

