

**For Students:** Please listen to the teacher read the dialogues and question before answering each question. Please answer the questions with the full answer rather than only the number. The dialogues are contained in this pack after the question for your review. Please do not read them until instructed to do so by the teacher or after the lesson.

**Part 2 – Passages**



**LP1E 11-2**

**No. 13**

- 1 To recruit younger males to their group.
- 2 To prevent females from joining other groups.
- 3 To get revenge on chimpanzees that steal their food.
- 4 To gain greater access to food.

**No. 14**

- 1 The reason humans work together.
- 2 Why human and chimpanzee behavior is different.
- 3 The reason chimpanzees are violent.
- 4 Why chimpanzee subspecies avoid each other.

**No. 15**

- 1 More men should use cosmetic products.
- 2 Hair-loss treatments are ineffective.
- 3 Baldness in men is appealing.
- 4 Most men care little about their hair.

**No. 16**

- 1 The technology it uses may be unreliable.
- 2 It can slow the rate of hair loss.
- 3 The cost has discouraged many men from buying it.
- 4 It will get government approval soon.

**No. 17**

- 1 Police find it easier to catch graffiti artists.
- 2 Some owners permit graffiti on their property.
- 3 More people visit the Mission District.
- 4 Graffiti artists have set up their own companies.

**No. 18**

- 1 It charges them too much for its services.
- 2 The art it produces is unattractive.
- 3 It may make the graffiti problem worse.
- 4 The work it does could be illegal.

No. 19

- 1 Their blood pressure dropped.
- 2 Disease resistance increased in some of them.
- 3 Their ability to memorize words decreased.
- 4 Communication skills improved in most cases.

No. 20

- 1 Measuring stress accurately is difficult.
  - 2 Companies should find a way to reduce stress.
  - 3 Avoiding stress is easier than people think.
  - 4 Manageable stress can be healthy.
- 

No. 21

- 1 It was too large to have lived on land.
- 2 It lived in a hotter climate than exists today.
- 3 It was hunted and eaten by crocodiles.
- 4 It is the oldest snake ever found.

No. 22

- 1 Conclude that the bones came from a snake.
  - 2 Find a complete skeleton of the Titanoboa.
  - 3 Prove the Titanoboa is related to crocodiles.
  - 4 Determine when the snake died.
- 

No. 23

- 1 Buy souvenirs at discount prices.
- 2 Get priority access to new albums.
- 3 Received T-shirts for free.
- 4 Meet the performers in person.

No. 24

- 1 Performers themselves disapprove of it.
  - 2 It is causing the price of regular tickets to rise.
  - 3 Fans may develop a bad impression of performers.
  - 4 It has led to more illegal ticket sales.
- 

**(A) Chimpanzees on the Attack**

Scientists have long suspected that chimpanzees attack and kill neighboring chimpanzees to gain resources. A 10-year study of the Ngogo chimpanzee group in Uganda now provides evidence to support this theory. Primate behavioral ecologist John Mitani and his research team observed 18 attacks by mostly male chimpanzees. The attacks appeared to be motivated by a design to take over rival territory that would provide new food sources. A secondary benefit was probably that the females from other groups joined the Ngogo group. Some scientists suggest the study's findings can be used to make conclusions about why humans engage in wars. But Mitani believes his research will in fact help us understand why humans cooperate with each other. After all, the attacks only succeeded because the chimpanzees worked together. Mitani also points out that the Ngogo chimpanzees belong to the only chimpanzee subspecies that has been observed killing its neighbors..

### Questions

**No. 13** What is one reason Ngogo chimpanzees attack their neighbors?

**No. 14** What does John Mitani believe we can learn from observing the Ngogo chimpanzees?

### (B) Laser Comb

Many men are concerned about the effect of aging on their hair. Although studies show that most women in the U.S. find bald men attractive, many men hate losing their hair. Medical attempts to deal with baldness have included skin creams, hair transplants, and prescription pills. In 2007, the U.S. Food and Drug Administration approved the sale of a new treatment: a laser comb. The laser comb uses low-level laser therapy. Although lasers are often used for hair removal, low-level laser has been shown to improve the health of hair by increasing blood flow to the skin on the top of the head. In one study, the majority of men who used the laser comb for six months lost less hair. Some even grew new hair. Although the comb costs around \$550, many men are eager to try it.

### Questions:

**No. 15** What do most women in the U.S. think?

**No. 16** What do we learn about the laser comb?

### (C) Art in the Mission District

The neighborhood known as the Mission District in San Francisco has changed dramatically in recent years. It was once poor and neglected, but now has trendy cafés and art galleries. However, it remains most famous for the graffiti that can be seen painted on many of the buildings. While some residents see

this as an art form that provides a way to express opinions about social issues, many property owners see it as simple criminal damage.

In an effort to give artists a legal outlet for their art, the San Francisco Arts Commission worked alongside the city's Department of Public Works to create a program called StreetSmARTS. Through this program, artists received property owners' consent to create large-scale artworks that decorate the urban landscape.

Not all property owners welcome StreetSmARTS. While many accept that the difference between art and vandalism is having permission, others argue the program may encourage unauthorized graffiti.

### Questions:

No. 17 What has been one outcome of the StreetSmARTS program?

No. 18 What do some property owners think about the program?

### (D) Studying Stress

Most people believe stress is harmful and should therefore be avoided. However, recent research suggests this may not always be true.

One study found that hospital nurses who face a heavy workload but can cope with the challenge may actually be healthier as a result. A separate study may explain why this should be so. Researchers then measured the level of disease-fighting antibodies in subjects' blood. Results showed an increase in antibodies in subjects who scored well on the test. Successfully dealing with stress appeared to give the subjects' bodies a boost.

The conclusion seems to be that stress can have a positive effect, as long as people are careful not to take on more than they can handle.

### Questions:

No. 19 What happened when subjects completed a stressful task?

No. 20 What is the speaker's main point?

### (E) Super Snake

In 2009, scientists announced that they had uncovered the fossil remains of the largest snake ever found. The creature, called Titanoboa, grew to about 45 feet long. Its jaws are thought to have been wide enough to swallow crocodiles. This giant snake lived approximately 60 million years ago in and around the rainforests of South America. The Titanoboa, like all snakes, was cold-blooded, so it relied on heat from its environment. For such a large snake to have survived, the climate when it lived must have been warmer than today.

At first, scientists thought the fossil they had discovered was a giant crocodile with the legs missing. With only the spine and ribs as evidence, it took two

years to realize the bones actually belonged to a snake. Researchers hope to find an entire skeleton of this giant snake in the future.

**Questions:**

No. 21 What does the speaker say about the Titanoboa?

No. 22 What did it take scientists two years to do?

**(F) VIP Treatment**

When fans go to rock concerts nowadays, they can buy a lot more than T-shirts and albums. Some choose to pay extra for VIP treatment. This includes a range of services, such as priority entrance into the concert venue and face-to-face meetings with the singers and musicians. A number of packages are available that target devoted fans, but they come at a high price: as much as \$2,000 per fan.

The packages are largely the music industry's response to reduced revenue caused by illegal music downloads. But many people complain that charging high prices to become a VIP is simply taking advantage of loyal fans. Officials in charge of regulating the music industry also worry that this could have a negative effect. Fans may increasingly see performers as greedy and, as a result, stop going to concerts.

**Questions:**

No. 23 What can some fans do at rock concerts?

No. 24 Why are officials concerned about VIP treatment?

