



44 回生英語科よりお知らせ

(コミュニケーション英語Ⅲ)

2020.04.20

- 臨時休校期間（4月20日（月）～5月6日（水））の課題について
今回の課題についても提出点として取り組みを成績に加えます。

◎コミュニケーション英語Ⅲ

- ・プリント7枚（No.1～No.4）（教科書 Lesson1 pp.16～24）

前回配布した課題の後ろに追加し、ホッチキスではさんで提出すること

→次回登校日 に提出

※プリントアウトできない場合はルーズリーフ（左上に記名の上ホッチキスでとめる）に書き込む
もしくはノートに書き込み、提出すること

丸付けをしておくこと

Lesson 1 Emperor Penguins Part1& Part2

No.1

1 Paragraph chart (No dictionary!)

コウテイペンギンとは…

- 地球上でもっとも大きなペンギン（体長 130cm まで成長する場合も）
- 500m の深さまで潜る能力を持つ
- 18 分に達するまで水中にとどまる能力を持つ

コウテイペンギンの生息地：南極

命にかかわる状況下で生きなければならない（冬の気温は氷点下 60℃）



生き残るために…

独特で魅力的な行動を発達させてきた

コウテイペンギンの行動：集団行動を好む

理由① 一緒に協力して取り組むと、食糧をうまく捕えられる

理由② 寒さをしのぐための「ハドリング」（コウテイペンギンに特有の行動）

…すべてのペンギンたちがお互いに接近して身を寄せ合う

（順番に温まるため、群れの外側から内側へ移動して交替）

2 Word hunt

Find the word that matches each definition.

- | | |
|--|-----------------|
| 1. giving a lot of useful information | (instructive) |
| 2. extremely interesting | (fascinating) |
| 3. to continue to live even if there are many problems | (survive) |
| 4. to stay very close to each other | (huddle) |
| 5. as a group | (collective) |
| 6. the act of working together to achieve something | (cooperation) |

3 Skimming

Choose the subject of each paragraph.

Part1-1 ①コウテイペンギンの体長と体重

②コウテイペンギンのサイズと能力

③コウテイペンギンの名前の由来

Part1-2 ①コウテイペンギンの食べ物

②コウテイペンギンの歴史

③コウテイペンギンの生息地

Part2-1 ①コウテイペンギンの集団行動

②コウテイペンギンのテレビ番組

③コウテイペンギンの食生活

Part2-2 ①南極の低い気温

②寒さをしのぐ方法

③おしくらまんじゅうの起源

4 Comprehension

Choose the answer of each question.

1. How large can emperor penguins become?
 - a. They can become as large as human adults.
 - b. They can become the largest birds on earth.
 - ☒ c. They can become over 100 cm tall.
2. What is the ability of emperor penguins?
 - a. They can stay under water for more than 20 minutes.
 - ☒ b. They can dive half a kilometer deep in the sea.
 - c. They can swim 500 meters in 18 minutes.
3. What happens in Antarctica?
 - a. Blizzards hardly ever hit there.
 - ☒ b. The temperature goes down to minus 60°C.
 - c. It sometimes gets extremely warm.
4. Which of the following is true?
 - a. Emperor penguins are like the king of all penguins.
 - b. Emperor penguins have the ability to swim fast in cold water.
 - ☒ c. Emperor penguins have developed unique behaviors to survive in Antarctica.
5. When can emperor penguins catch food well?
 - ☒ a. When they work together.
 - b. When they work alone.
 - c. When they work in pairs.
6. What do emperor penguins do when it gets extremely cold?
 - a. They swim in the sea to get warm.
 - ☒ b. They stay close to each other.
 - c. They catch food in cooperation.
7. How does “huddling” work?
 - a. The penguins inside the huddle never move from their position.
 - b. The penguins outside the huddle get warmer than the ones inside.
 - ☒ c. The penguins change their positions within the huddle.
8. Which of the following is NOT true?
 - a. The penguins survive by behaving collectively.
 - b. Not all the penguins get warm soon after they start huddling.
 - ☒ c. All kinds of penguins do huddling when it’s cold.

5 Vocabulary scanning

Read the passage as fast as possible and pick up the English words.

語句	意味
emperor penguins	コウテイペンギン
the largest penguins on earth	地球上で最も大きなペンギン
up to 130 cm (centimeters) tall	体長 130cm に至るまで
the ability to dive	潜る能力
enough to be called “emperors”	「皇帝」と呼ばれるのに十分なほど
under life-threatening conditions	命に関わる状況下で
in order to survive	生き残るために
unique and fascinating behaviors	独特で魅力的な行動
collective behavior	集団行動
moving in a group	群れをなして動いている
work together in cooperation	一緒に協力して取り組む
the freezing cold in Antarctica	南極の凍てつくような寒さ
is less than minus 10 degrees	氷点下 10 度を下回って
begin to get close to each other	お互いに接近し始める
to take turns warming up	順番に温まるために
is peculiar to～	～に特有である

7 Vocabulary scanning については、教科書を見て各自で答えあわせをしておくこと。

Lesson 1 Emperor Penguins Part3& Part4

No.1

1 Paragraph chart (No dictionary!)

【コウテイペンギンの子育て】

メス：卵を産んだあと、_____ために海へ行く

オス：何も食べずに9週間、卵を_____

⇓ 卵がかえると・・・

_____液体「ペンギンミルク」をヒナに与える

_____から搾り出す

⇓ メスが戻ってくると・・・

_____を獲りに行くが、海にたどり着けないオスも

【ファーストペンギンとは】・・・食料を獲るために_____ペンギン

ペンギンは_____や_____のような捕食動物を恐れている

⇓ よって・・・

海へ飛び込むのをためらう

⇓ ついに・・・

一匹の_____なペンギンが海に飛び込む

⇓ そのペンギンが生きているのを確認すると・・・

ほかの_____ものペンギンがあとに続く

「ファーストペンギン」＝「恐れなしに_____人」

2 Word hunt

Write the words that match each definition.

- | | | |
|---|---|---|
| 1. to give food to a person or animal | (|) |
| 2. physical power and energy | (|) |
| 3. to be born from an egg | (|) |
| 4. facing danger or difficult situations with courage | (|) |
| 5. to show that something is certainly true | (|) |
| 6. an animal that kills and eats other animals | (|) |

3 Skimming

Choose the subject of each paragraph.

Part3-1 ①コウテイペンギンの子作り ②オス親の抱卵 ③メス親の旅立ち

Part3-2 ①ペンギンミルクとは何か ②オス親の過酷な子育て ③メス親の帰還

Part4-1 ①ファーストペンギンとは何か ②最初に生まれたペンギン

③コウテイペンギンの天敵

Part4-2 ①英語圏で最初のペンギン ②新しいものの好きのペンギン

③勇敢なファーストペンギン

4 Comprehension

Choose the answer of each question.

5. What do the female penguins do after bearing their eggs?
 - a. They go and catch food for their future baby penguins.
 - b. They leave the male and their eggs for a year.
 - c. They warm their eggs with the males.

6. What do the male penguins do when the females leave?
 - a. They warm the egg for a long time without eating food.
 - b. They give some nutritious food to their babies.
 - c. They go to sea to get food as soon as the eggs hatch.

7. What happens to some male penguins after the females return?
 - a. They drink the milk that they have made for themselves.
 - c. They use up their strength to catch food for their babies.

8. Which of the following is true?
 - a. The female penguins return with food soon after they leave.
 - b. The male penguins use their strength to bring up their babies.
 - c. Baby penguins cannot live without the help of their mothers.

5. Why do penguins hesitate to dive into the sea?
 - a. Because they are afraid of diving into cold sea water.
 - b. Because they are afraid of other stronger animals in the sea.
 - c. Because they are afraid of the edge of the ice.

6. When do other penguins follow the first penguin?
 - a. When they are sure that there are no predators in the sea.
 - b. When the first penguin beats the predators.
 - c. When the predators kill the first penguin.

7. What does “the first penguin” in English speaking countries mean?
 - a. It means a person who tries new things without taking risks.
 - b. It means a person who tries new things without being afraid.
 - c. It means a person who tries new things without support.

8. Which of the following is NOT true?
 - a. Most penguins are not brave enough to dive into the sea first.
 - b. Other penguins do not follow the first penguin if it is killed.
 - c. The first penguin is the biggest and the strongest in the group.

5 Vocabulary scanning

Read the passage as fast as possible and pick up the English words.

語句	意味
	～の社会では
	卵を温める
	卵を産む
	～へ出かけていく
	何週間も
	栄養のある白い液体
	自分の体からそれを絞り出す
	ついに、やっと
	使い果たしてしまった
	文字どおり自らを犠牲にする
	～のことを聞いたことがありますか
	ペンギンたちがためらっているの を見たことがある
	～から飛び込む
	捕食動物を恐れている
	ほかの何百匹ものペンギンたち
	彼らが確認したあと
	英語圏の国々では
	コウテイペンギンの独特な行動

6 Reading practice sheet

【Part3】

In the society of emperor penguins,/
the male penguins keep the eggs warm.//
After the females lay their eggs,/
they go out to sea/
to get food for their future babies/
and do not return for weeks.//
The males,/
on the other hand,/
stay behind/
and keep the eggs warm alone/
for nine weeks/
without eating anything.//

After the eggs hatch,/
the male penguins give their babies/
a nutritious white liquid/
called “penguin milk.”//
They squeeze it out of their bodies/
to feed the babies.//
When the female penguins return with food,/
the males can at last go/
and get their own food.//
However,/
some males do not reach the sea
because they have used up all their strength.//
They literally sacrifice themselves/
to bring up their babies.//

コウテイペンギンの社会では
オスのペンギンが卵を温める。
メスは卵を産んだ後
海へ出かけていく
将来のヒナのためにえさを得るために
そして何週間も戻らない。
オスは
一方、
あとに残って
自分たちだけで卵を温める
9週間
何も食べずに。

卵がかえったあと、
オスのペンギンはヒナに与える
栄養のある白い液体を
「ペンギンミルク」と呼ばれる。
彼らは自分の体からそれを絞り出す
ヒナにえさを与えるために。
メスがえさを持って戻ると
オスはやっと思うことができる
自分自身のえさを獲りに。
しかし
海にたどり着けないオスもいる
すべての力を使い果たしたせいで。
彼らは文字どおり自らを犠牲にする
ヒナたちを育てるために。

【Part4】

Have you ever heard of the phrase/
“the first penguin?”//

It is the penguin/
which dives into the sea first/
to get food.//

You may have seen penguins hesitating/

to dive off the edge of an ice field/
into the sea.//

They are afraid of predators/
like seals and killer whales in the sea.//

However,/br/>eventually one brave penguin will dive/
into the sea.//
The other hundreds of penguins will follow/
after they confirm/
it is alive.//

In English speaking countries,/br/>“the first penguin” means/
“a person who tries out new things without
fear.”//

What do you think of the emperor penguins’
unique behaviors?//

I am sure/
you love penguins even more now,/br/>don’t you?//

あなたは表現を今までに聞いたことがありますか
「ファーストペンギン」という。

それはペンギンのことだ

最初に海に飛び込む

食糧を獲るために。

あなたはペンギンがためらっているのを見たこと
があるかもしれない

氷原の縁から飛び込むのを
海へ。

彼らは捕食動物を恐れているのだ

海にいるアザラシやシャチのような。

しかし、

ついに一匹の勇敢なペンギンが飛び込むだろう
海に。

ほかの何百匹ものペンギンがあとに続くだろう
確認したあと

それが生きているのを。

英語圏の国では

「ファーストペンギン」は意味している

「恐れなしに新しいことを試みる人」を。

あなたはコウテイペンギンの独特な行動をどう思
いますか。

私は確信している

あなたが今ではより一層ペンギンを好きになったと、
違いますか。

7 Dictation

In the society of emperor penguins, the male penguins (1)_____. After the females lay their eggs, they go out to sea to get food for their future babies and (2)_____. The males, on the other hand, stay behind and keep the eggs warm alone for nine weeks without eating anything.

After the eggs hatch, the male penguins give their babies (3)_____ called “penguin milk.” They squeeze it out of their bodies to feed the babies. When the female penguins return with food, the males can at last go and get their own food. However, some males do not reach the sea because (4)_____ all their strength. They literally sacrifice themselves to bring up their babies.

Have you ever heard of the phrase “the first penguin?” It is the penguin which (5)_____ to get food. You may have seen penguins hesitating to dive off the edge of an ice field into the sea. They are afraid of predators like seals and killer whales in the sea.

However, eventually one brave penguin will dive into the sea. The other hundreds of penguins will follow after they confirm it is alive. In English speaking countries, “the first penguin” means “a person who (6)_____ without fear.”

What do you think of the emperor penguins’ unique behaviors? I am sure you love penguins even more now, don’t you?



◎左の QR コードを読み取って上のディクテーションや音読練習に取り組むことができます

※通信料がかかるので注意してください。(Wi-Fi 環境でのアクセス推奨)

◎QR コードが読み取れない場合

<https://1drv.ms/u/s!ArVlqbeiaIZWjztMec96rnIFOIOW?e=eRoBop>

◎アクセスできない人は相談してください。

8 Story reproduction

Use 10 key words below and reproduce the story (Part1~Part4) in English.

1 largest	2 Antarctica	3 survive	4 collective behavior	5 huddle
6 male penguins	7 warm	8 sacrifice	9 dive	10 new things

S=more than 100 words!!

A=more than 70 words

B=more than 50 words

C=more than 30 words

Class_____ No._____ Name_____