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Vocabulary in the News 15, 29, 43, 57, 71

Unit 1

Google Glass for Firefighters

● グーグルグラスと消防士 ●

眼鏡にGoogle機能がついたら何ができるでしょう？それは消防士に何の利点があるでしょう？

1 Warm Up

(1) Google Glass is like a smartphone you can wear. What do you think of this idea?

(2) What kind of people could use Google Glass?

(3) What kinds of technology do firefighters have to help them in their work?

2 Vocabulary

Disc 1 Track 2

この課のニュースに出てくる重要単語の意味を選んでみよう。発音も確認してみよう。

1. alert (n.)	( )	5. firefighter	( )
2. notification	( )	6. reliability	( )
3. navigate	( )	7. app	( )
4. potentially	( )	8. iron out	( )

a. 信憑性	e. 案内する
b. アプリ	f. 通報、警報
c. 潜在的に	g. 消防士
d. 改善する	h. お知らせ

Notes この課のニュースに出てくるやや難解な語（句）です。予め参考確認しておこう。

text message: 携帯メール／**scratch the surface:** 表面に傷がつく／**floor plan:** 見取り図／**GPS:** Global Positioning System 衛星利用測位システム／**hydrant**: 消火栓／**blaze (n.):** 炎／**kink:** 支障

3 Vocabulary Exercise

2 で確認した Vocabulary を使って、必要があれば変化形にした上で空欄を埋めてみよう。

Track 3

(1) This is your final _____ letter. You must pay or lose their service.
(2) My younger brother likes _____ and their big red trucks.
(3) Yesterday I turned off my smartphone, so I missed important _____.
(4) This printer has excellent _____. It never has printing problems.
(5) The ship _____ carefully around the rock in the bad storm.
(6) I don't know what the best _____ is, because there are so many!
(7) This apartment is _____ the best because it's close to the station.
(8) We need to _____ the problems in our plan to make it successful.

4 Topic Paragraph

ニュースの出だしの部分を確認し、下の［正誤］問題に答えてみよう。

Track 4

AZUZ: It's possible that Google Glass could be added to that list. It's a type of computer that users can wear like eye glasses. It can be used to get directions, take pictures, see text messages and potentially help people working in dangerous conditions communicate. But it has its limitations and the 2,000 dollars price just scratches the surface.

True / False Questions

(1) Google Glass is a computer with various functions. [True / False]
(2) Google Glass seems to be a perfect tool. [True / False]
(3) Azuz thinks the Google Glass is expensive. [True / False]

Try this!

1 リピーティング！ 2 オーバーラッピング！ 3 シャドーイング！

5 Memo

ノートなどに聞こえた単語やフレーズを書きながらニュースを聞いてみよう。

6 Transcript Completion

CD や DVD を聴いて空所に適切な語を入れてみよう。

Track 5 / Track 9

AZUZ: It's possible that Google Glass could be added to that list. It's a type of computer that users can wear like eyeglasses. It can be used to get directions, take pictures, see text messages and potentially help people working in dangerous conditions communicate. But it has its limitations and the 2,000 dollars price just scratches the surface.

Track 6 / Track 10

ZAIN ASHER, CNN CORRESPONDENT: Google says Glass can make reading emails easier. It can also help you navigate in an unfamiliar city. But can it (1) _____ lives? 34-year-old firefighter Patrick Jackson thinks so. He wants firefighters to use Google Glass to receive notifications on fires in their area and to help find people (2) _____ inside burning buildings.

PATRICK JACKSON, FIREFIGHTER: OK. Glass. Show floor plan.

ASHER: And to help rescue passengers in burning (3) _____. He's also developed a way for Google Glass to use GPS signals, to search for the (4) _____ fire hydrants.

JACKSON: OK, Glass. Find a hydrant. Two hundred feet north.

Track 7 / Track 11

ASHER: Jackson, who is based in North Carolina, was one of 8,000 people selected to develop apps for Glass last year in Google's "If I had a Glass Challenge". (5) _____ people applied. His suggestion on how firefighters could use Glass to save lives caught Google's (6) _____. Google gave him some guidance on writing an app for firefighters. But since Jackson already had experience in computer (7) _____ and had written android apps in the (8) _____, he didn't need much help.

Track 8 / Track 12

Jackson says he's still trying to iron out a few minor (9) _____. For example, Glass still doesn't fit well inside a firefighter's (10) _____. So firefighters have only used it on their way to a fire, and not inside an (11) _____ burning building. There are also some questions about what would happen if Glass actually got close to a real blaze. Would they (12) _____, for example? Also, its reliability in finding fire hydrants or receiving fire alerts depends on Internet connection and a (13) _____ GPS signal. So, certainly still a few kinks to (14) _____ (15) _____. Zain Asher, CNN, New York.

7 Comprehension Questions

次の英文がニュースの内容に合っていれば T(True)、合っていなければ F(False) に丸印を付けよう。また、その根拠とした部分に下線を引いておこう。

CD Track 6

[T / F] (1) Patrick Jackson thinks Google Glass can save lives.
[T / F] (2) Google Glass could inform firefighters when there is a fire.
[T / F] (3) Fire hydrants cannot be found by this item.

CD Track 7

[T / F] (4) 150,000 people were asked to make apps for Glass.
[T / F] (5) Google does not like Jackson's idea.
[T / F] (6) Jackson needed a lot of help from Google to design the app.

CD Track 8

[T / F] (7) Firefighters have already tried Glass.
[T / F] (8) Jackson doesn't know if Glass will melt if it gets hot.
[T / F] (9) Google Glass can connect to the Internet anywhere.

8 Summary

次の文章はニュースの要約です。空所に適切な語を入れてみよう。

Track 13

Patrick Jackson is working on a (1.) useful Google Glass (2.) for (3.). It could help them to (4.) to the nearest fire hydrant or send (5.) of local fires. Jackson is still not sure about the (6.) of Glass, for example, to send (7.) when there is no internet connection, but hopes that these problems can be (8.).

Try this, too!

ニュースの内容について、以下の質問をクラスメイトと話しあってみよう。

If you could get a Google Glass at a lower price, would you buy it? When and where would it be useful? Discuss.