第7集: 隱形科技 - 哈利波特的隱形斗篷

還記得電影中當哈利波特第一次披上隱形斗篷的那一刻嗎?從圖書館偷書、到霍格華茲四處冒險...。那個隱形成真的瞬間,讓我們都羨慕得要命吧?

Let's explore the real invisibility cloak.

我們一起來探索真實世界中的隱形斗篷!

A. News in Tech Tones

Inspired by fantasy stories like Harry Potter, scientists are now working on real invisibility cloaks.

受到哈利波特等奇幻故事啟發,科學家們正努力打造真正的隱形斗篷。

Using special materials that bend light, they can hide small objects from the human eye.

他們使用一種能彎曲光線的特殊材料,讓物體從人眼中消失

B. Tech Key Words

Invisibility Cloak,隱形斗篷。

In- : not (不、沒有)

Visible: able to be seen (可見的) Invisible: not visible (看不見的)

-ity : turns an adjective into a noun(將形容詞變成名詞)

Invisibility : the state of being invisible(不會被看見的狀態,隱形的狀態)

Cloak = a long, loose outer piece of clothing (斗篷、披風)

Invisibility Cloak = 具有隱形功能的斗篷

對話練習:

A: Harry! Don't do that! You scared me! Where did you get that?

A:哈利!別這樣!你嚇到我了!你從哪裡弄來的?

B: Sorry, I didn't mean to. But this cloak is amazing! It makes me invisible!

B: 對不起, 我不是故意的。但這件斗篷真的太神了! 它可以讓我隱形耶!

C. If Technology can talk

You wear me to disappear. But tell me — do you hide from danger... or from yourself?

你穿上我是為了消失。但你告訴我,你在逃避危險?還是在逃避你自己?

D. 字彙整理

Fantasy stories: 奇幻故事 Materials: 材料;物資

Mean to (do something): 意圖、打算。 (didn't mean to 不是故意的)

E. 關鍵字應用練習

- Q1. What does invisible mean?
 - ☐ A. Easy to see
 - ☐ B. Not able to be seen
 - \square C. A type of clothing
- Q2. What is an invisibility cloak designed to do?
 - ☐ A. Make you stronger
 - ☐ B. Help you fly
 - ☐ C. Hide you from view by bending light
- Q3. (造句練習 sentence builder)請用 invisibility cloak 造一個屬於你的句子。

舉例

| 主詞 | 動詞片語 | 其他元素 |
|--------------|--------------|--|
| Harry Potter | wore | his invisibility cloak in the library. |
| Scientists | are creating | a real <i>invisibility cloak</i> with light-bending materials. |
| This cloak | makes | the person wearing it invisible. |

| 我的 | 白子 | : | | | | |
|-------|-------|---|--|--|--|--|
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我們都想要一件隱形斗篷,不只是為了冒險,也許是為了不被看見、為了多一點選擇空間。

When you disappear from the world, do you still show up for yourself? 真正重要的,是我們是否看見得自己。