

Lecture Listening Comprehension EXAMPLE

Aim: To develop the students' ability to listen to a short lecture, to take notes, use those notes to answer a number of comprehension questions and then reflect on the lecture critically.

Lesson Time: Approximately 1:00 hour

Lead in

- Ask Students to read the 'title' & predict the content of the lecture.
- Ask students to write down key terms & language from the discussion.
- Feed in / check key vocabulary.

Differentiation

Challenging

1. Students listen once & take notes (*Use the blank note-taking pages or pages with sub-headings*).
2. Give 3 minutes to tidy notes.
3. Listen again & add to notes (use a different colour pen).
4. Distribute questions. Set 10 minutes to answer using their notes.
5. Feedback: Distribute or project **ANSWERS**.

Medium

1. Students listen once & take notes (*Use the blank note-taking pages or pages with sub-headings*).
2. Distribute questions. Set 10 minutes to answer using their notes.
3. Listen again. Students answer the missed questions as they listen.
4. Give an extra 5 minutes to consolidate answers.
5. Feedback: Distribute or project **ANSWERS**.

Easier

1. Distribute questions. Students have 5 minutes to read the questions.
2. Students listen & answer the questions.
3. Give 5 minutes to tidy answers.
4. Students listen again. Check answers & answer the missed questions.
5. Give 5 minutes to tidy answers.
6. Feedback: Distribute or project **ANSWERS**.

Critical thinking questions

Option 1: Students individually reflect on the lecture by answering the questions, making notes of their responses, and writing a short critical response paragraph to submit for teacher or peer feedback.

Option 2: Students ask and answer the questions in small groups.

Full URL Link: https://www.ted.com/talks/jacques_s_abramowicz_how_does_ultrasound_work/

How does ultrasound work? EXAMPLE

[Listening Comprehension Questions]

Author: Jacques S. Abramowicz

Subject: Medicine

Date: Apr 2021

Time: 4:56

Level: **** [B2/C1]

Link: https://www.ted.com/talks/jacques_s_abramowicz_how_does_ultrasound_work/

Check these words and phrases before listening:

Key vocabulary

1. Bats (animal).
2. [REDACTED]
3. Molecules.
4. [REDACTED]
5. Wave.
6. Frequency.
7. [REDACTED]
8. Echo.
9. Fetal (also spelt foetal).
10. [REDACTED]
11. To detect.
12. [REDACTED]
13. SONAR.
14. Non-invasive.
15. [REDACTED]
16. Imaging screen.
17. [REDACTED]
18. To bypass.
19. [REDACTED]
20. Organs.
21. [REDACTED]
22. Deviations.
23. Pre-natal.
24. [REDACTED]
25. To diagnosis.
26. [REDACTED]
27. Portable.

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Note-taking sheet (blank) Page 1

Note-taking sheet (blank) page 2

Note-taking sheet (sub-headings) page 1

1. Introduction

2. The [REDACTED]

3. [REDACTED]

4. Fetal ultrasound

Note-taking sheet (sub-headings) page 2

5. Diagnosis

6. 

How does ultrasound work? Jacques S. Abramowicz

https://www.ted.com/talks/jacques_s_abramowicz_how_does_ultrasound_work/

Use your notes to answer the following questions using the sections headings to help you.

1. Introduction

1.1. Who and what uses ultrasound?

i.		ii.		iii.	
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2. The creation of sound

2.1. _____ ?

2.2. How is _____ ?

3. Ultrasound imaging

3.1. What is _____ ?

i.		ii.		iii.	
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4. Fetal ultrasound

4.1. Why is the patient's skin covered with _____ ?

4.2. What do waves _____ echoes?

4.3. What _____ bone show?

4.4. Which penetrate the body deeper? Choose one.

i.			ii.		
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4.5. How can the _____ movement?

5. Diagnosis

5.1. What is the _____ ultrasound?

5.2. What do the high frequency _____ ?

6. Advantages

6.1. What are the _____ over similar technologies?

i.		ii.	
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Critical thinking: *What did you find interesting about the lecture? Is there anything the speaker missed? Did the animation help with your understanding of the points? What else would you like to know about how ultrasound works? What do you think the future holds for this type of technology and other similar technologies?*

How does ultrasound work? KEY

1. Introduction

1.1. Who and what uses ultrasound?

i.	<i>Bats.</i>	ii.	<i>Naval officers.</i>	iii.	<i>Doctors.</i>
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ALL ANSWERS INCLUDED IN PAID VERSION...