

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/dan_reinstein_how_does_laser_eye_surgery_work

How does laser eye surgery work? EXAMPLE

[Listening Comprehension Questions]

Author: Dan Reinstein

Subject: Medicine

Date: Nov 2019

Time: 5:17

Level: **** [B2/C1]

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

Check these words and phrases before listening:

Key vocabulary

1. Ophthalmologist.
2. [REDACTED]
3. Cornea.
4. [REDACTED]
5. Lathe.
6. Grisly.
7. [REDACTED]
8. Refractive.
9. [REDACTED]
10. Imperfections.
11. [REDACTED]
12. Protein.
13. [REDACTED]
14. To alter.
15. [REDACTED]
16. Invasive.
17. Excimer lasers.
18. [REDACTED]
19. Plasma.
20. [REDACTED]
21. Robotically.
22. [REDACTED]
23. To carve.
24. To restore.

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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. 

3. Corrective laser eye surgery

4. 

Note-taking sheet (sub-headings) page 2

5. SMILE

6. 

How does laser eye surgery work? Dan Reinstein

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

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

1. Introduction

1.1. What did Spanish ophthalmologist Jose Barraquer Moner place a patient's cornea in?

1.2. What did he do with the cornea after he had changed the shape?

2. keratomileusis

2.1. What [redacted] ?

2.2. What are the following two conditions?

	[redacted]		Hyperopia
i.		ii.	

3. Corrective laser eye surgery

3.1. What [redacted] the laser to do?

3.2. What [redacted] and how long does it take?

	What does it do?		How long does it take?
i.		ii.	

4. Risks

4.1. What risk is mentioned?

4.2. What is [redacted] of risks?

5. SMILE

5.1. What [redacted] allow surgeons to do?

5.2. What do surgeons do with the [redacted] ?

6. Conclusion

6.1. What was Spanish ophthalmologist Jose Barraquer Moner's vision?

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 eye laser surgery? What do you think the future holds for the conditions and treatments discussed?*

How does laser eye surgery work? KEY

1. Introduction

1.1. What did Spanish ophthalmologist Jose Barraquer Moner place a patient's cornea in?
[Barraquer began by slicing off the front of a patient's cornea and dunking it in] liquid nitrogen.

ALL ANSWERS INCLUDED IN PAID VERSION...