



Crystal clear about glass

The Naked Scientists, 24 September 2019

thenakedscientists.com/podcasts/naked-scientists-podcast/crystal-clear-about-glass

What will you listen to?

Scan a QR code below and listen to a segment of the podcast episode, to be inspired and celebrate all things glass for National Science Week 2022, Glass: More than meets the eye.

Sharing podcast reviews is a great way to promote discussion and develop science communication skills.



WHAT IS GLASS?

What is the stuff in our windows?

Interview with Paddy Royall, University of Bristol.



3.28 mins

HOW DOES GLASS BLOWING WORK?

Take a trip into a glass factory.

Interview with Ryan Wood, Glass Solutions.



5.40 mins

THE SCIENCE OF STAINED GLASS

What makes stained glass stained?

Interview with Jeremy Baumberg, University of Cambridge.



5.21 mins



MAKING GLASS BULLETPROOF

How can we toughen up glass?

Interview with James Perry, University of Cambridge.



7.38 mins



Last revised: July 2022

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SCIENCE PODCAST REVIEW

STUDENT NAME:

PODCAST TITLE:

WEBSITE ADDRESS:

PRESENTERS:

SUMMARY

Briefly summarise the podcast content. Keep your summary short: use dot points, focus on the intended audience, purpose and main points. People are less likely to read a long summary. Try to limit it to a paragraph. If possible, include the presenter's credentials, this allows the reader to determine the credibility of the source.

SCIENCE COMMUNICATION

Consider the podcast

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- What features of the podcast make it engaging for the audience?
- How effectively do the presenters communicate scientific ideas?

FINAL THOUGHTS

- What wonderings or unanswered questions, do you have?
- What else do you think a prospective listener should know?

SCIENCE CREDIBILITY

Consider the quality of scientific ideas

- Are there evidence the ideas are supported by science?
- Why might you trust the presenter's credentials?

SIMILAR PODCASTS YOU MIGHT LIKE

- Locate and list other podcasts on similar topics that you think listeners might enjoy.
- Suggest reasons for these choices.

RECOMMENDATION

- Would you recommend this podcast and for what audience?
- Share your final recommendation in a few sentences.
- Colour the stars to indicate your rating out of five. (5 stars = highly recommended).



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COMMUNICATION	CREDIBILITY
FINAL THOUGHTS	SIMILAR PODCASTS YOU MIGHT LIKE
DECOMMENDATION	
RECOMMENDATION	
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