



In Plain
English

Behind the
Scenes

Our Goals:



PROMOTE SCIENTIFIC
CURIOSITY



INCREASE SCIENCE
LITERACY



DEMOCRATIZE SCIENTIFIC
DISCUSSION

Step 1:
Pick a
Presenter

What is their field of expertise?

Have we touched on this topic before?

What unique viewpoints do they bring to the table?

Step 2: Pick a
Paper



Open Source



Illustrates important scientific
concepts



Societal impact and significance

Step 3: Invite Guests



Not subject matter experts



Diverse backgrounds and experiences



Curiosity about the field

Step 4: Reading the Paper

Presenter:

Notes science basics to introduce

Determines how to describe relevant methods

Ties results into societal impact

Guests:

Note terms they don't know or had to look up

Describe methods and results as they understand them

Write down questions or observations while reading

Step 5: Recording

Presenter introduces paper: Background information, main question, hypothesis

Guests present their list of vocabulary terms and definitions in their own words

Presenter discusses experimental methods and results; guests ask questions

Presenter and guests discuss future directions; societal implications

End on the question: "What is one burning question you have after reading this paper?"

Step 6: Publishing

Uploaded to
most podcast
platforms

Paper and
transcript
available on
podcast website

Continuing the
conversation:
Listeners can
submit
questions/
comments on
website

Questions/
Comments?



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