

scientific

A few words about research

Research starts with asking a

Question

The purpose of the research
is to give an

ANSWER

How to get from the

Question → Answer

Ask a interesting and realistic

Question

Collect the information

information

information

information

information **Question** information

information

information

information

information

Structure and connect the information: the Analysis

information
information
information

information
information
information

information
information
information

Make the

Answer

Draw a Conclusion

Did I answer the question?

Yes → Show how

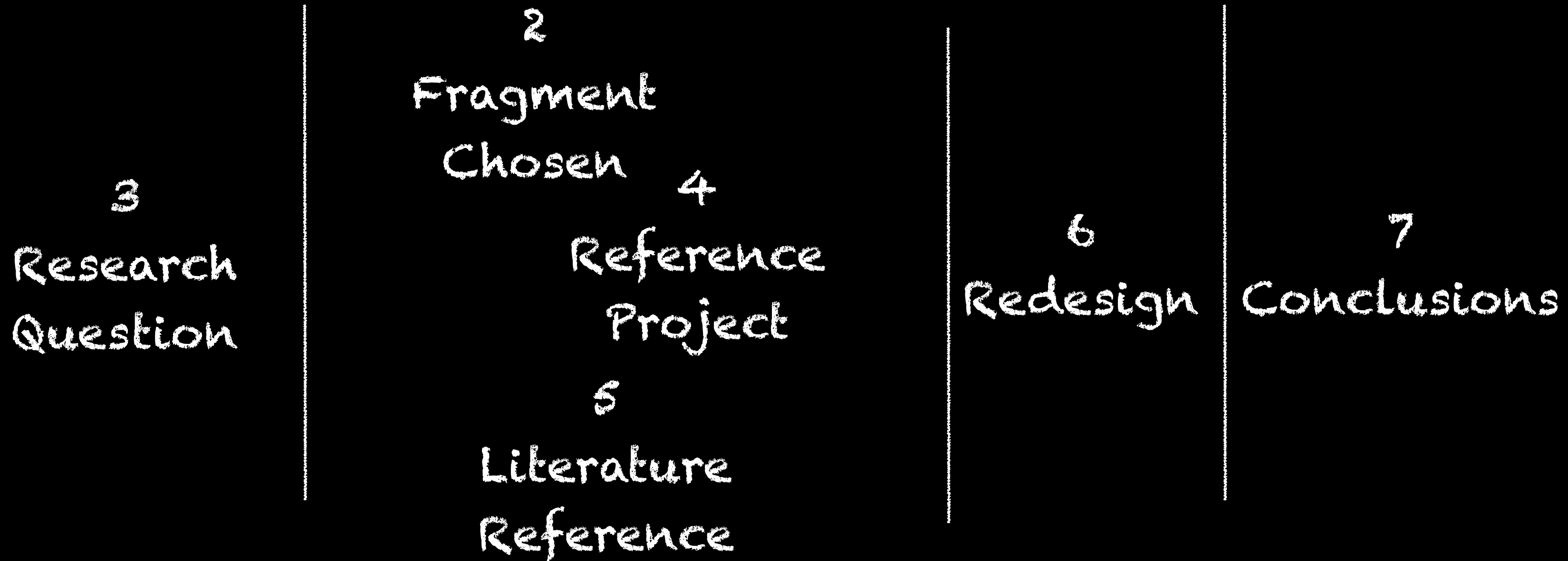
No → Recommendations for
further research

To sum it all up:

Question → Collect → Analyze → Answer → Conclusion

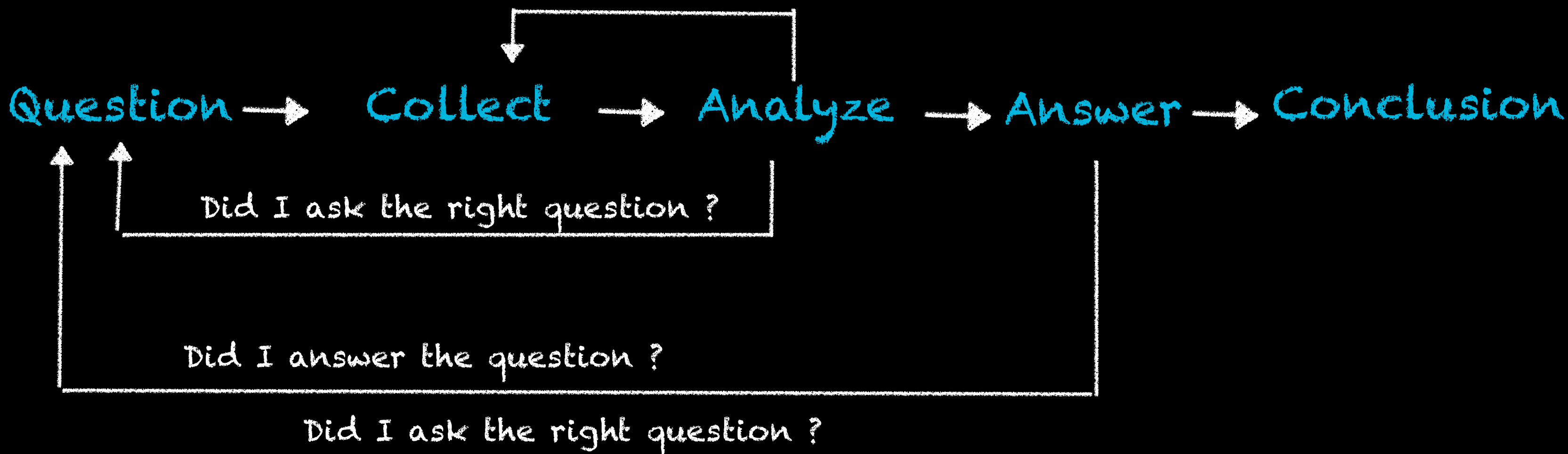
How do the Delft Seminars fit in?

Question → Collect → Analyze → Answer → Conclusion



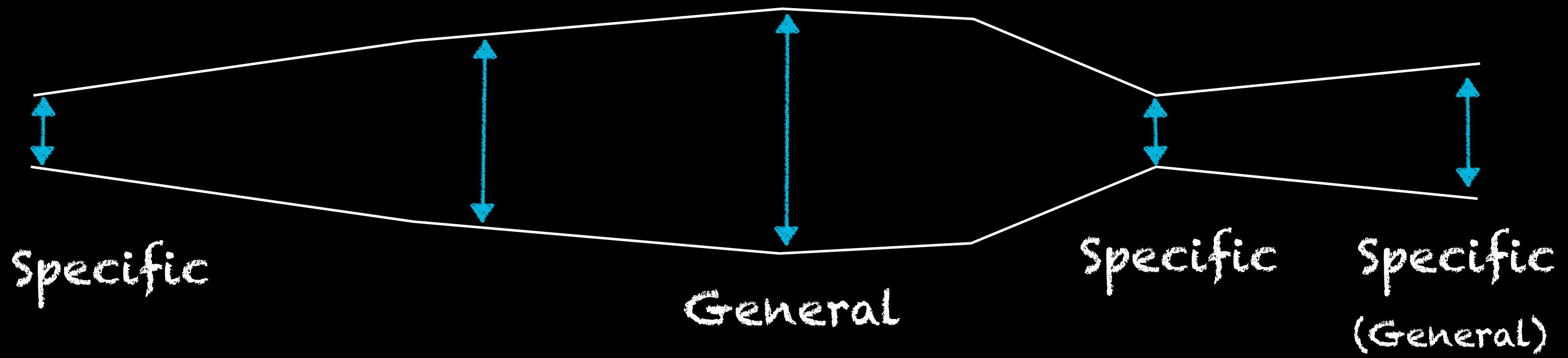
However, it is not a linear process but a **cyclical** process

I have to collect additional
or other information



Specific versus General

Question → Collect → Analyze → Answer → Conclusion



Inductive

Deductive

