



Session 5 3D modelling and reconstruction

3D Modelling "from scratch"

Introduction

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What makes a 3D model scholarship?



• It is a visual interpretation of sources

(Textual, material, a combination)

- Modelling as a research process
- Modelling as a research output (others will use it!)



What makes a 3D model scholarship?



Accompanying information

- Commentary (explaining the model)
- Transparency of interpretive and production
 - Interpretive decisions and their sources
 - Software and modelling tools
 - References and sources (for different parts of the model)
- Enabling discussion, criticism, recreation, improvements



Challenges



• Practical (how do we model?)

• Scholarly (how do we create a reliable and useful model?)

• Dissemination (how do we publish it as scholarship?)