

3D Modeling Project #20

ARCHITECTURE

With simple shapes, you can create a familiar-looking model of a famous building.

Before You Start

Go to the Creative Suite, open a new PLaSM project, and save it as Project-20 in the folder course-3D-projects/.

Project Goal

Create simplified 3D model of an existing famous building, or design your own! Some images for your inspiration are shown below.

The U.S. White House:



The Eiffel Tower:



The Empire State Building:



The U.S. Pentagon:



Big Ben:

NCLab Educational Resource. © copyright 2017 NCLab, Inc. All rights reserved.



And something more historical, such as a Roman aqueduct:



As always, when constructing your model, start with the basic shapes of your chosen building, then refine your model to more closely reflect the geometry of the structure.

Project Checklist

Your project will be finished when:

- 1. You have finished your 3D model.
- 2. Your program is saved as Project-20 in folder course-3D-projects/.