

SCIT

School of Computing & Information Technology

CSCI236 – 3D Modelling and Animation SIM Session 4 2017

Assignment 2

Aim:

To experiment with subdivision surfaces.

Procedure:

The aim of this assignment is to produce a subpatch model of the spray bottle shown in the photograph below. Using the methods shown in lectures to produce organic objects, model the lower portion (not the spray). You should not attempt to model the thread on the neck of the bottle. You do not need to colour or texture the model. The shape is what is required.

Here is a photo of the bottle:



An example of a rough model:



There are four other photos of the object that have been made available: front, back, right and left. For measurement purposes, the height up to the screw holding the spray handle is 180mm.

Submit:

The file ass2.ma should be submitted in the usual manner.