

## PDE2561 Digital Product Modeling 1. Macleans Toothpaste Tube with Oral B Toothbrush in a bathroom scene.

- The Multimedia Speaker on a Oak Table Scene. 2.
- PDA within a traditional POS floating scene, rendered for clarity and communication. 3.
- Alien Air Freshener. An overview, shape and render composition picked for the difficulty of modeling and rendering. 4.
- 4a. Alien Air Freshener. A sectional view.
- 4b. Alien Air Freshener. An exploded view, in scene.
- Alien Air Freshener. An exploded view, in a "photographic" environment. 4c.

All Renders were rendered in Studiotools, and the solid modeling being taken care by Solidworks. There has been no post editing done to any image, all images are straight from the Raytracer.

I created all of the shaders, and only utilized 3 images and bumps for these renderings. The tiles, brickwork, and asphalt. As the print quality is never colour correct, there is a PDF on the root of the CD to show the subtleties and complexities of the renders.

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