

# CIS 510 Homework 1 - Submission 2

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## 1 Read Me

I created a helicopter and a helicopter pad. It should be easily integrated into any Lego community.

I began by creating both a full size and one-third height 2x1 Lego. I then duplicated this Lego to create Legos of various sizes. I imported these Legos as needed when building my helicopter and pad. I didn't run into any significant problems. Once I had memorized the dimensions of the Legos it was easier to translate them to the correct position using arithmetic and the attribute editor.

I also added a simple animation.

The finished product is located in "heli+animation.ma".

