

## Lab 2 – Due Sept 16, 2014 atMidnight

The purpose of this lab is to practice drawing shapes and manipulating frames of reference.

In this lab, you will implement Sky Dancer balloon. An example of this can be seen on YouTube at:  
<https://www.youtube.com/watch?v=LOAfGKcLJUY>

Basically, the body should rotate back and forth around where the body is attached to the ground. There should be two arms which rotate around the shoulders, and forearms which rotate around the elbows. There should also be a head (an oval) which also rotates from where the head attaches to the shoulders.

