

# Computer Graphics Homework1

Modify the Lab05 by including the following. (Lab05 code is available in the Blackboard)

1. Add a Moon orbits around the earth
2. Add some Light from a given Position
3. Bind a moon texture on the moon

**Note:**

\*You may have to use a different texture handler: Ex GLuint tex1;

\*Call another binder just before rendering the moon. Ex glBindTexture(GL\_TEXTURE\_2D, tex1);

\* SOIL installation and CodeBlocks setup is available in [www.dhanyu.com/csci173](http://www.dhanyu.com/csci173)

Include your *Name, ID, Class* and *Project Name* at the top of the code. Please comment your code describing what each of your code line dose. Save the file as "main.cpp"