## **Exercises**

reate a new project, load and compile the source code provided. For OpenGL include the following libraries in the project: DevIL, freeglut, ftgl and ILU. Copy the following DLL files to the appropriate Debug folder for your project: DevIL, freeglut, ILU and ILUT. See step by step instructions.

In this example two spheres have been rendered, one textured as the earth and one textured as the moon.

See diagram.



## **Exercises**

- 1. Are there any issues with the textured spheres? Fix all issues. Using the wiki page provided write a summary of how your code works giving annotated code examples. Attach your class, .cpp and .h files, to your page.
- 2. Make the Moon rotate around the Earth. Using the wiki page provided write a summary of how your code works giving annotated code examples. Attach your class, .cpp and .h files, to your page.