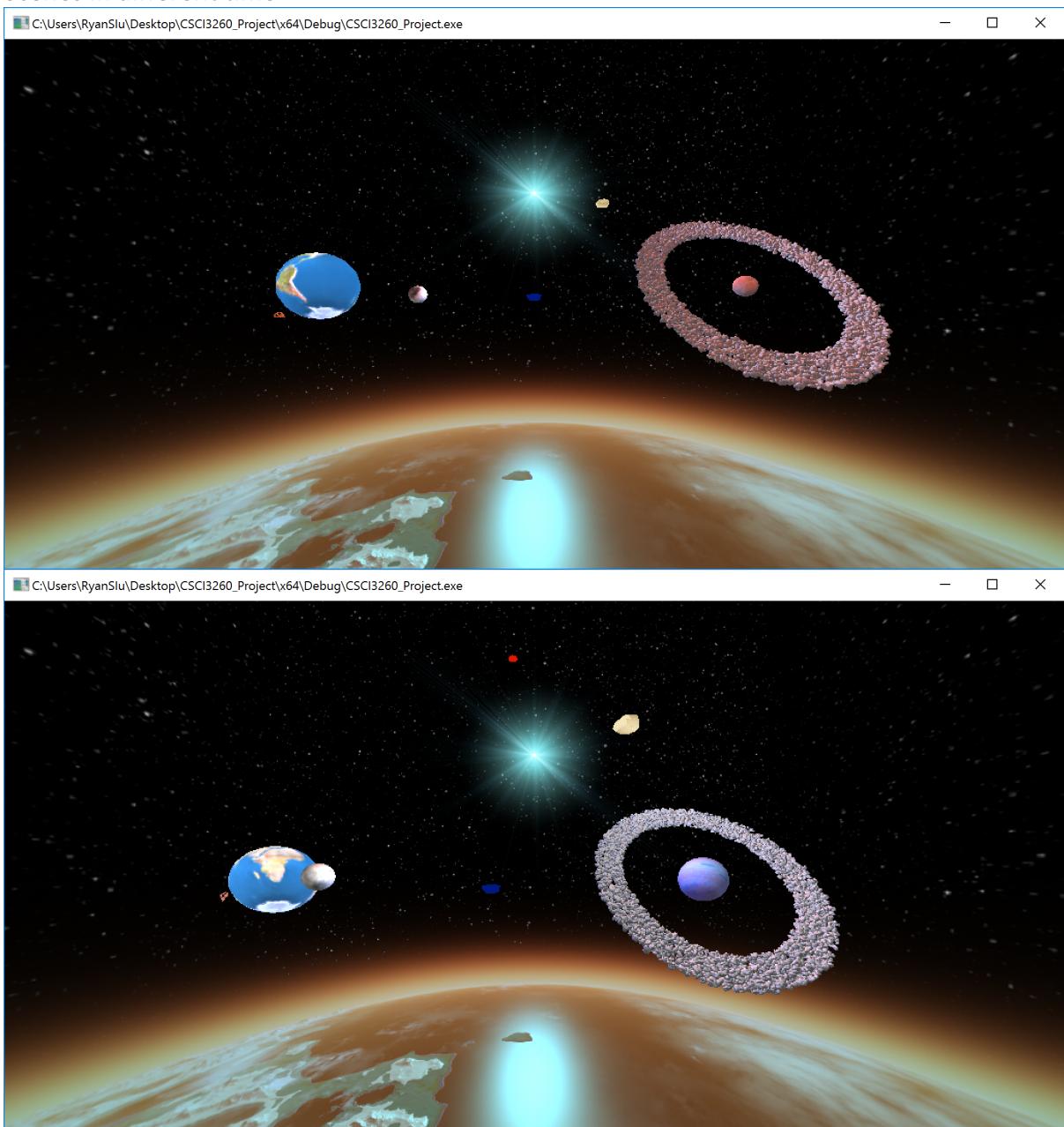


SID: 1155049055

Name: Siu Long Wa

Group: 33

Scenes in different time

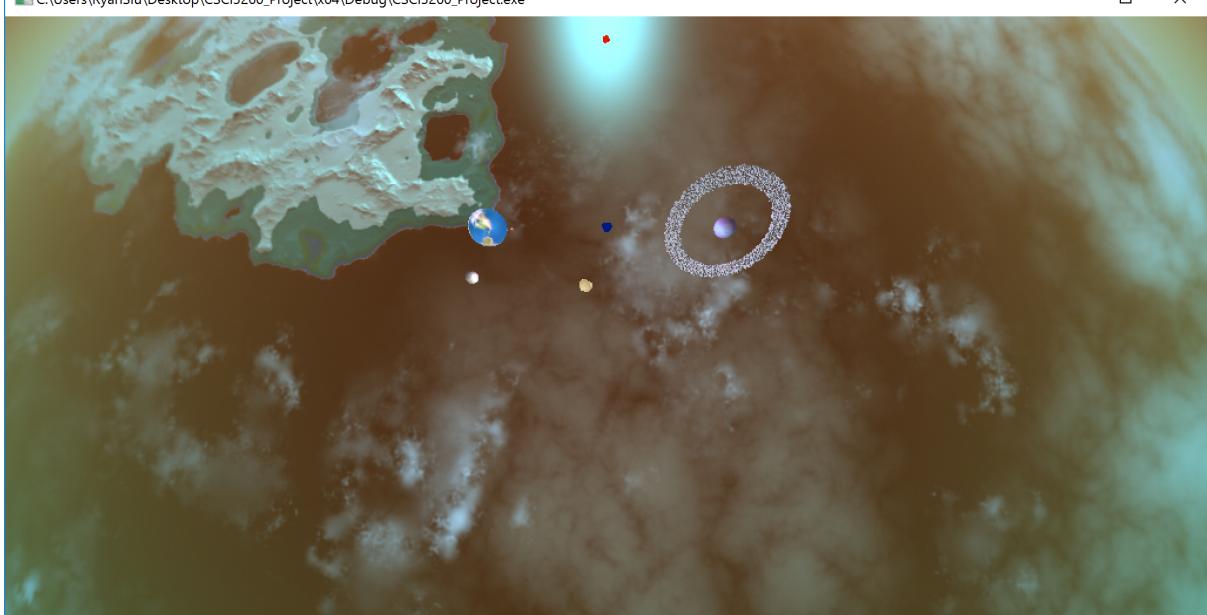
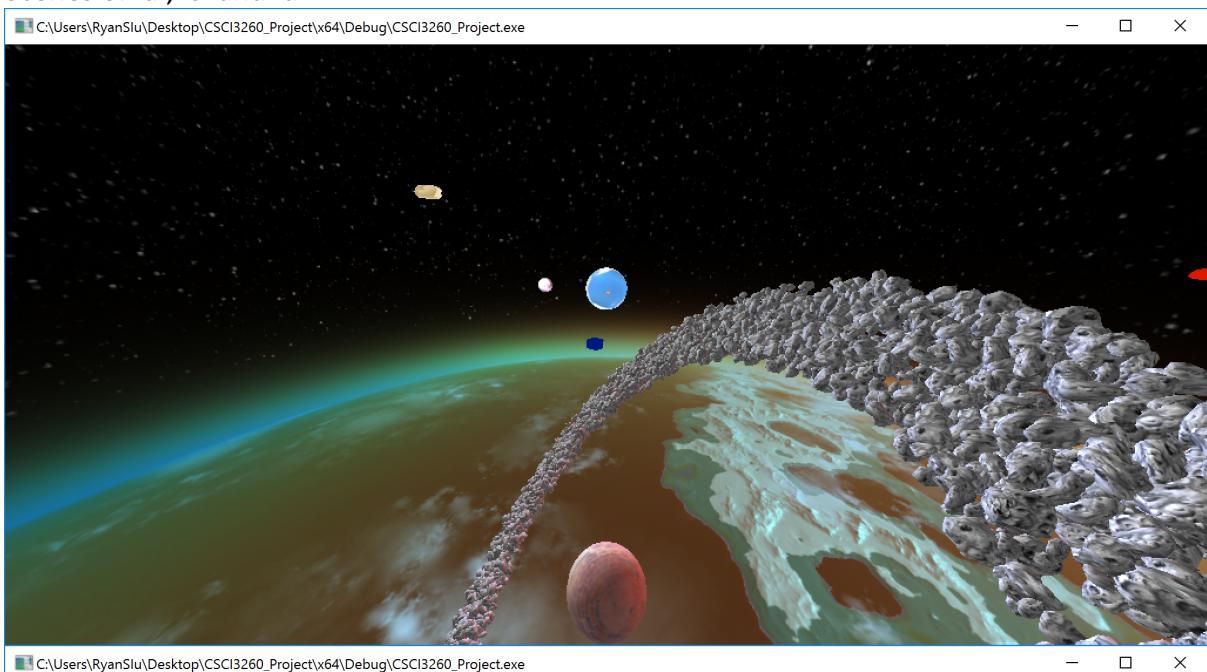


SID: 1155049055

Name: Siu Long Wa

Group: 33

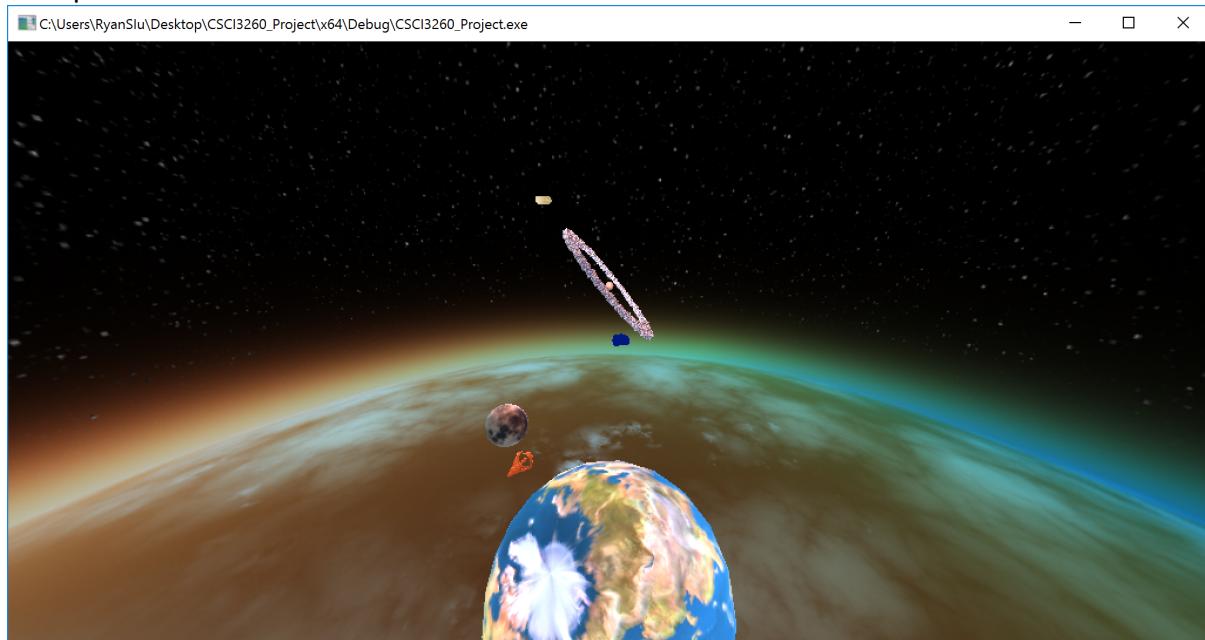
Scenes of 'a', 's' and 'd'



SID: 1155049055

Name: Siu Long Wa

Group: 33



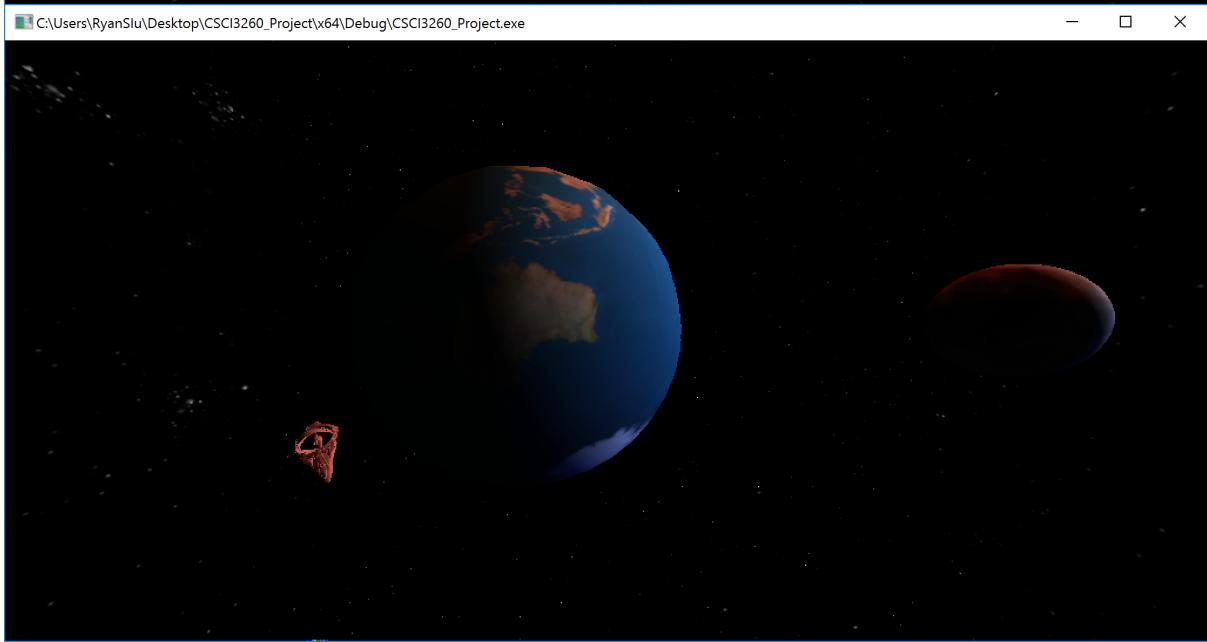
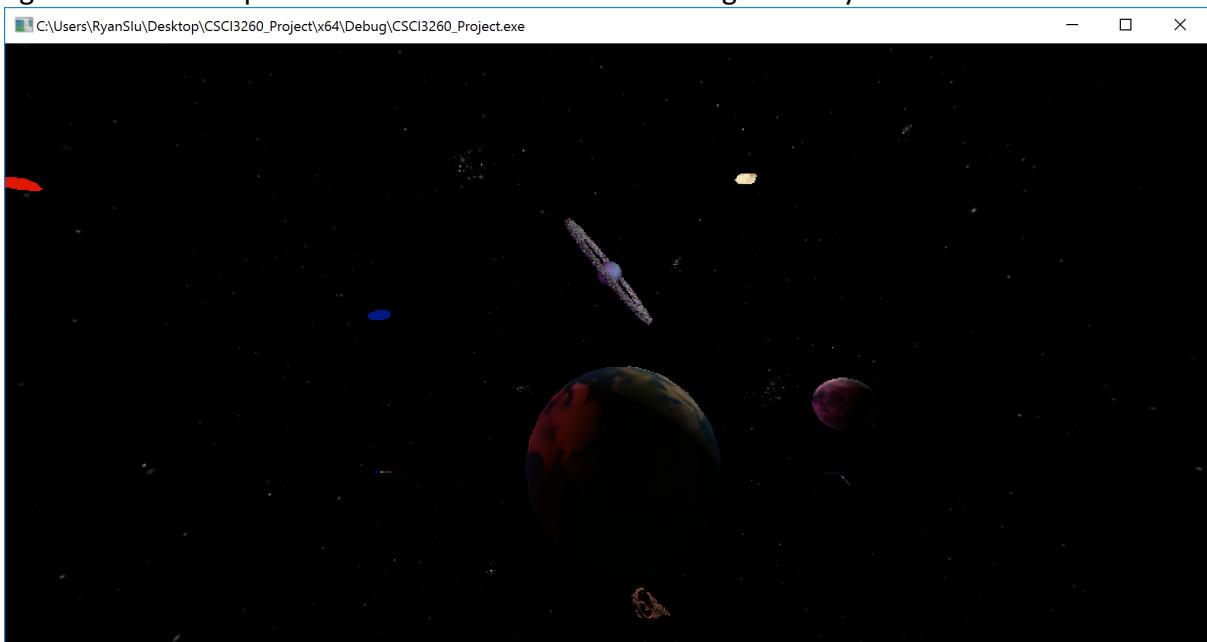
SID: 1155049055

Name: Siu Long Wa

Group: 33

Lighting demonstration:

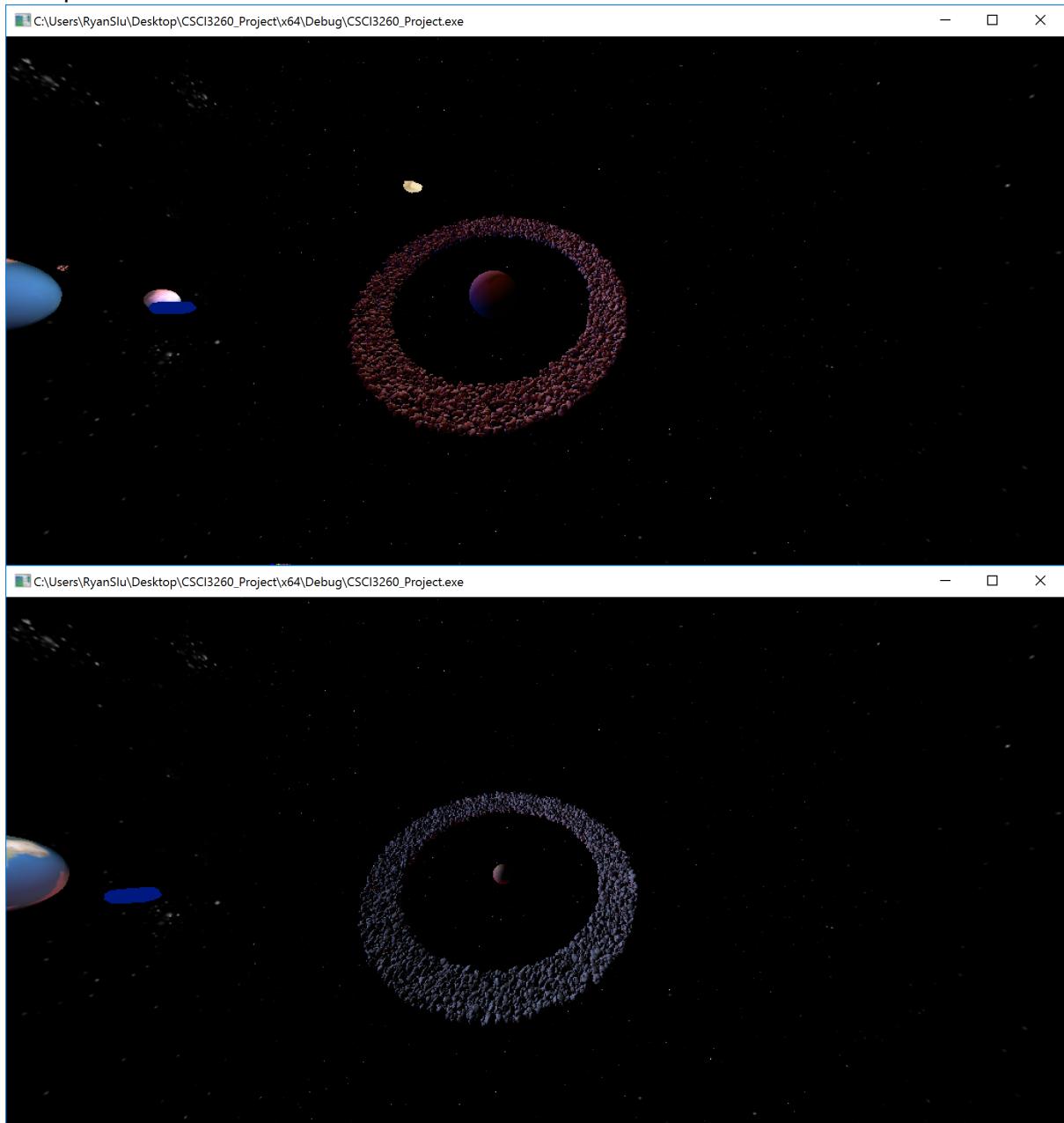
There are three light sources in the scene, one is white light, one is red light and one is blue light. The last two pictures can show the red and blue light clearly.



SID: 1155049055

Name: Siu Long Wa

Group: 33



Space Travel:

The spaceship can travel from either one planet to another planet. The travelling orbits are different.

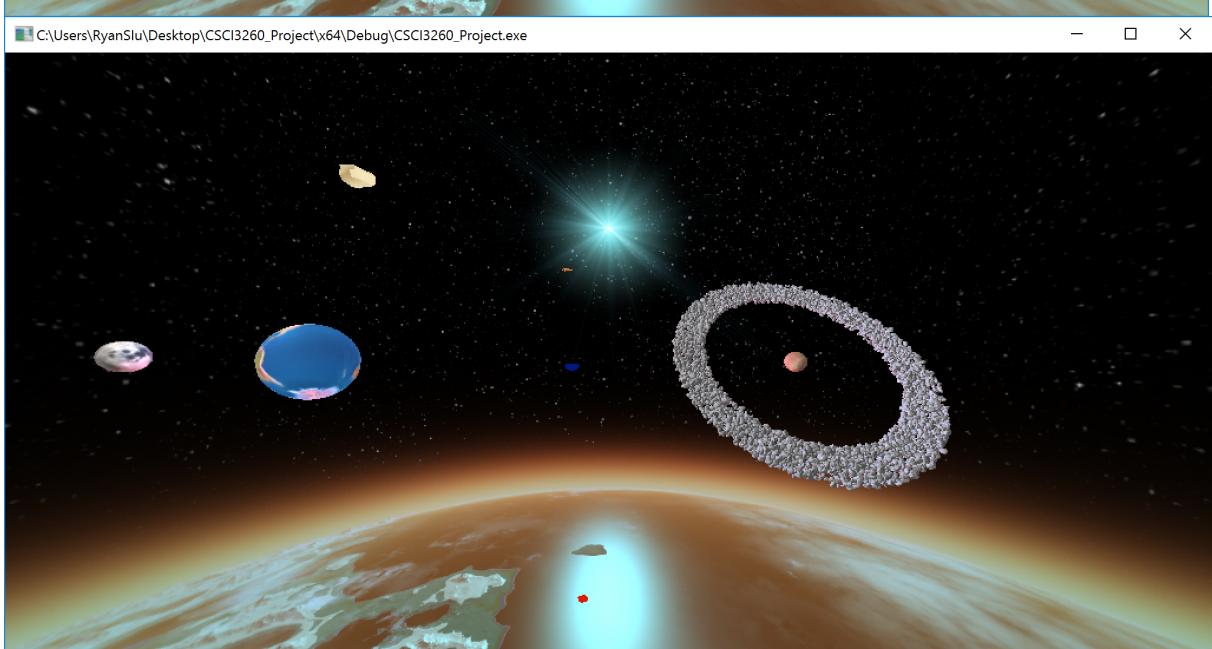
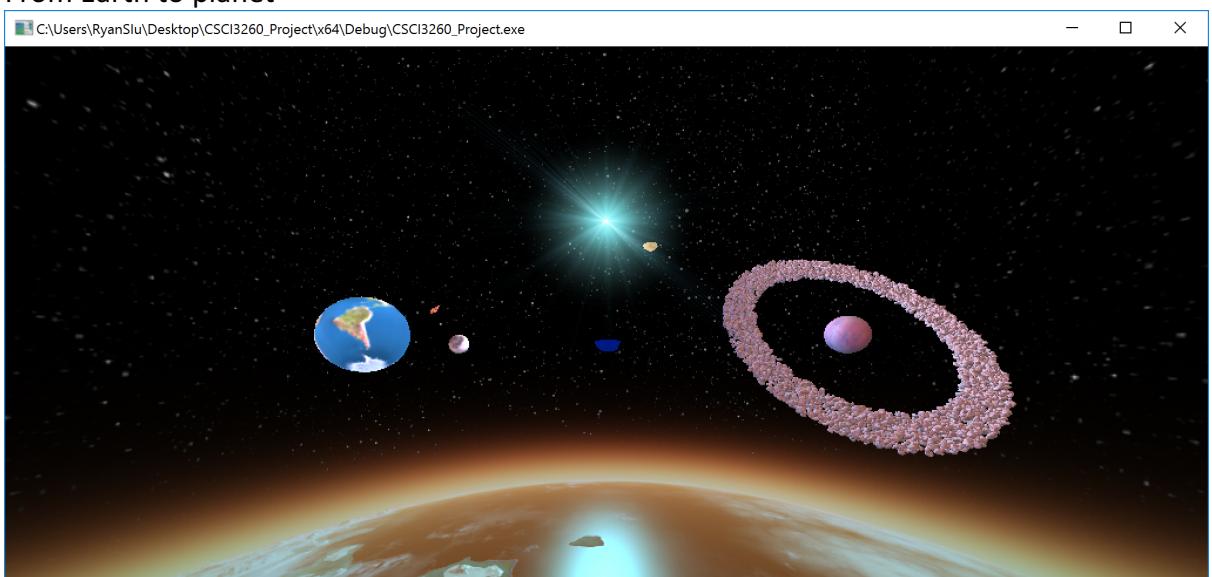
Apologize for the small spaceship. I render this spaceship so small because I just want to make the scene as real as it can.

SID: 1155049055

Name: Siu Long Wa

Group: 33

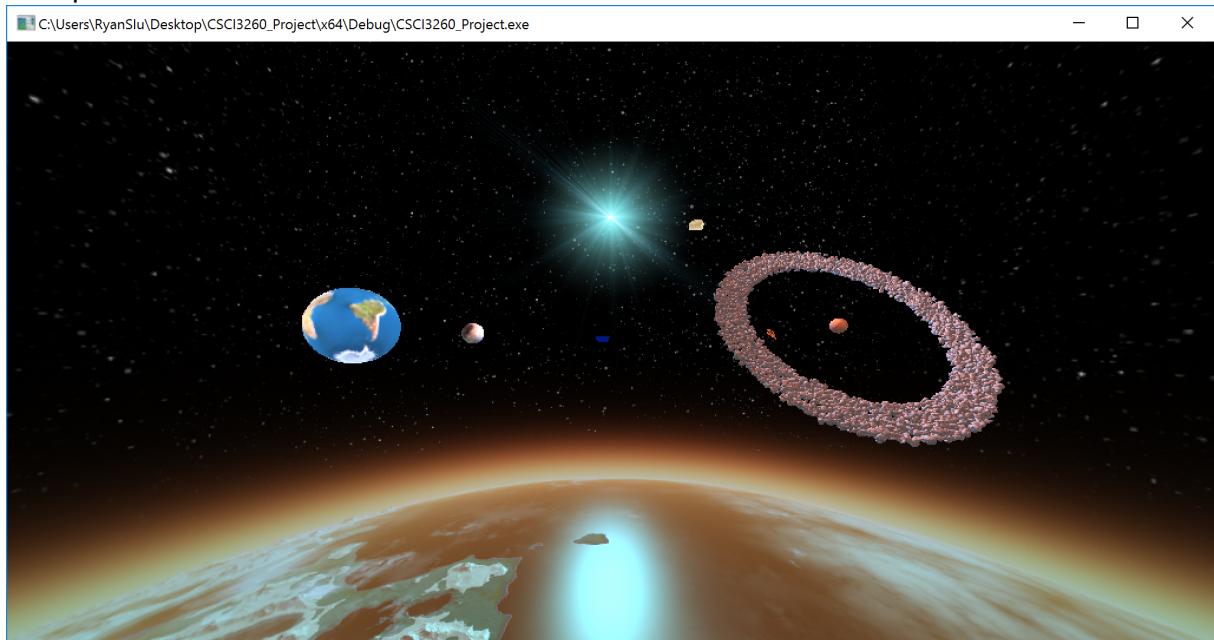
From Earth to planet



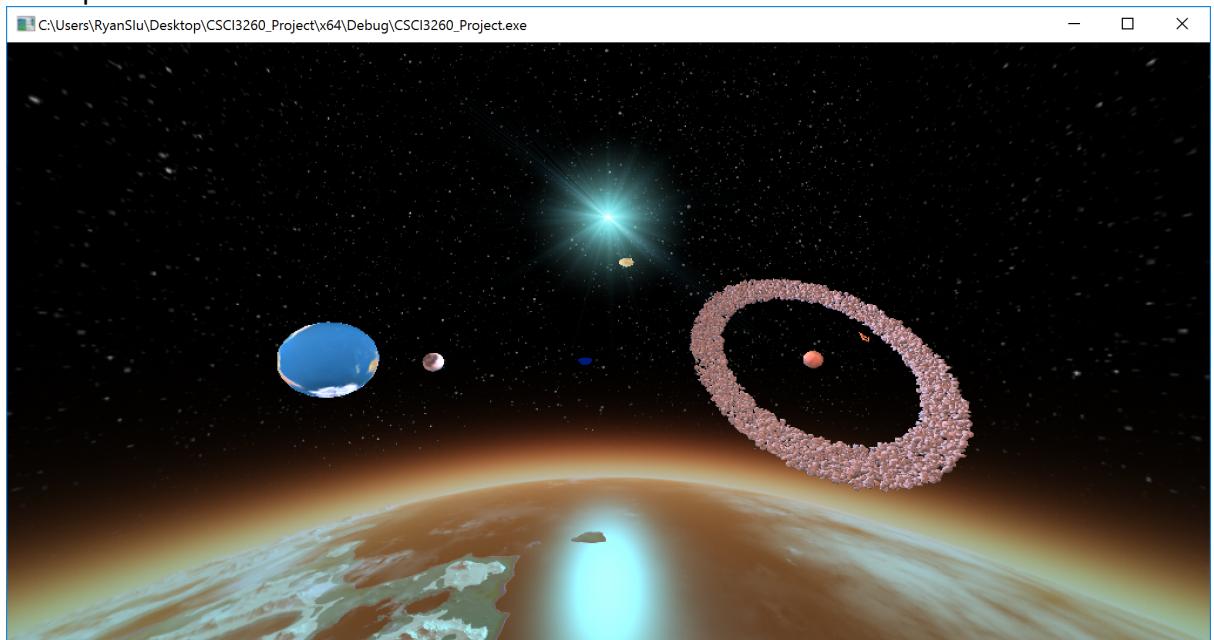
SID: 1155049055

Name: Siu Long Wa

Group: 33



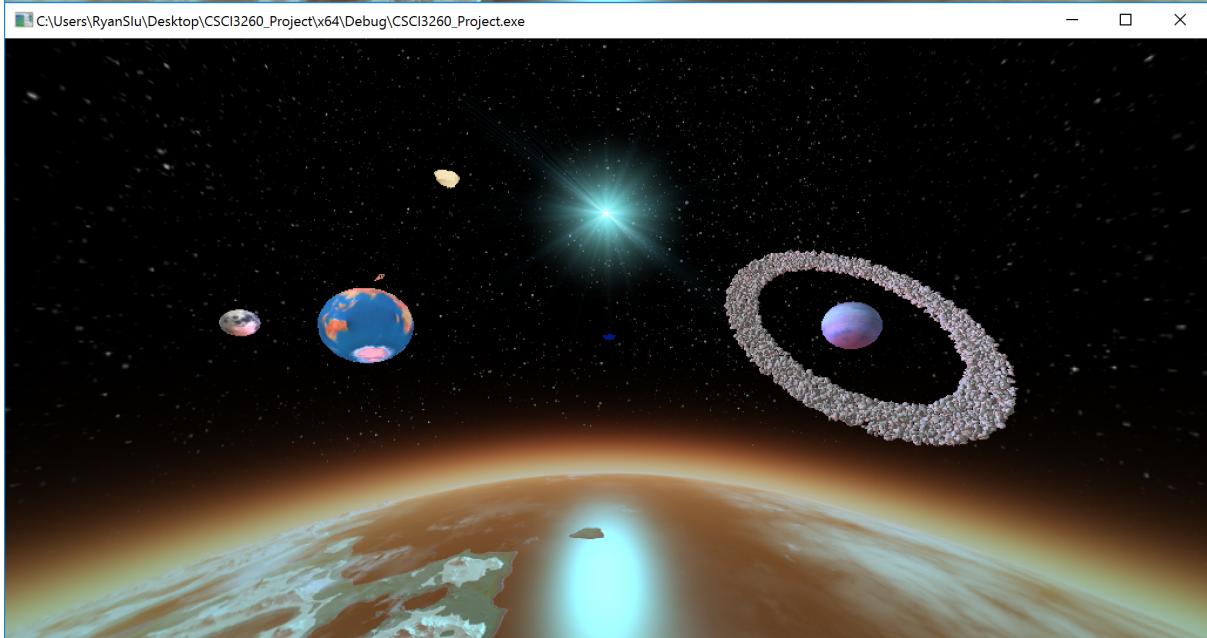
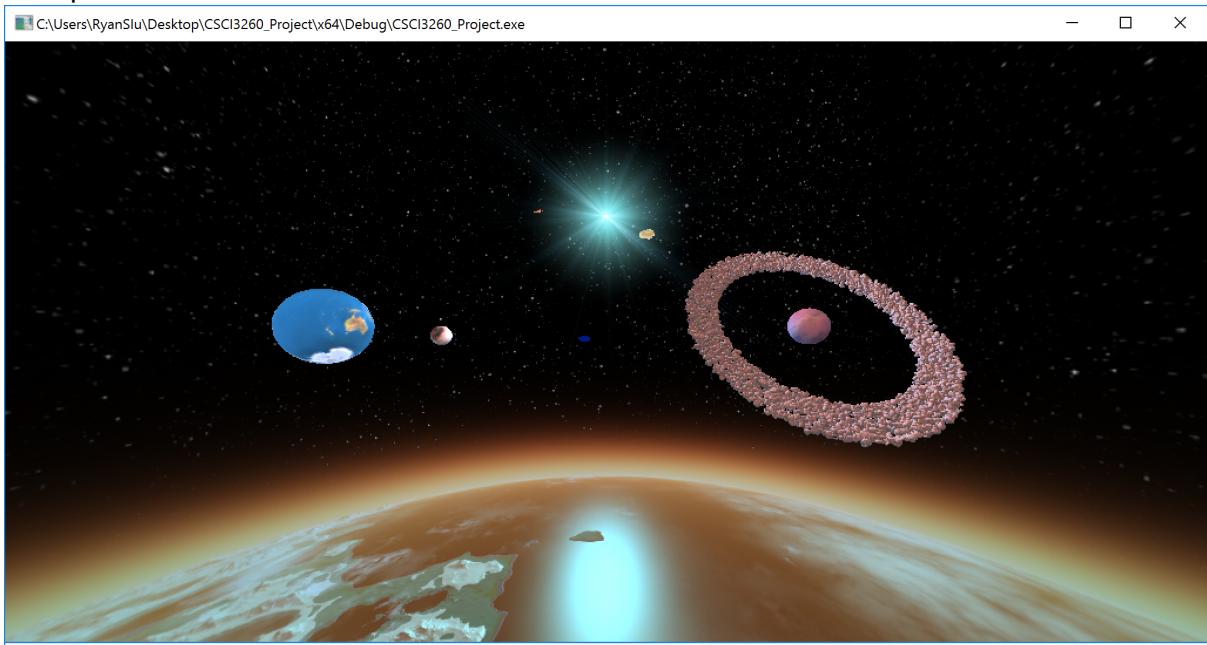
From planet to Earth



SID: 1155049055

Name: Siu Long Wa

Group: 33

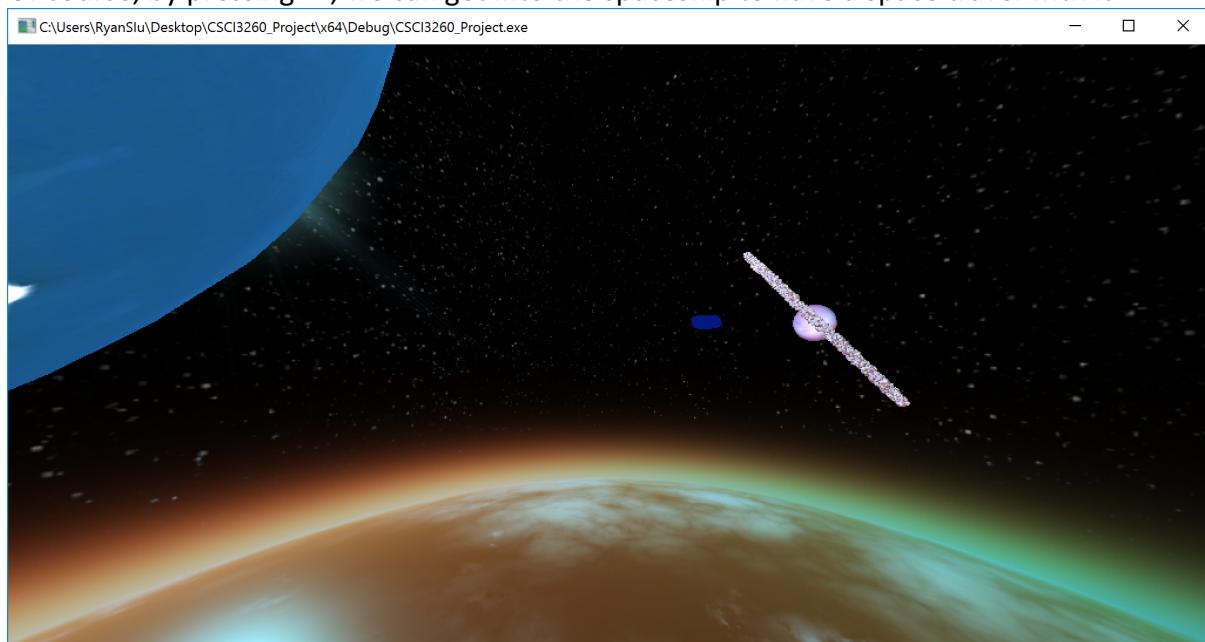


SID: 1155049055

Name: Siu Long Wa

Group: 33

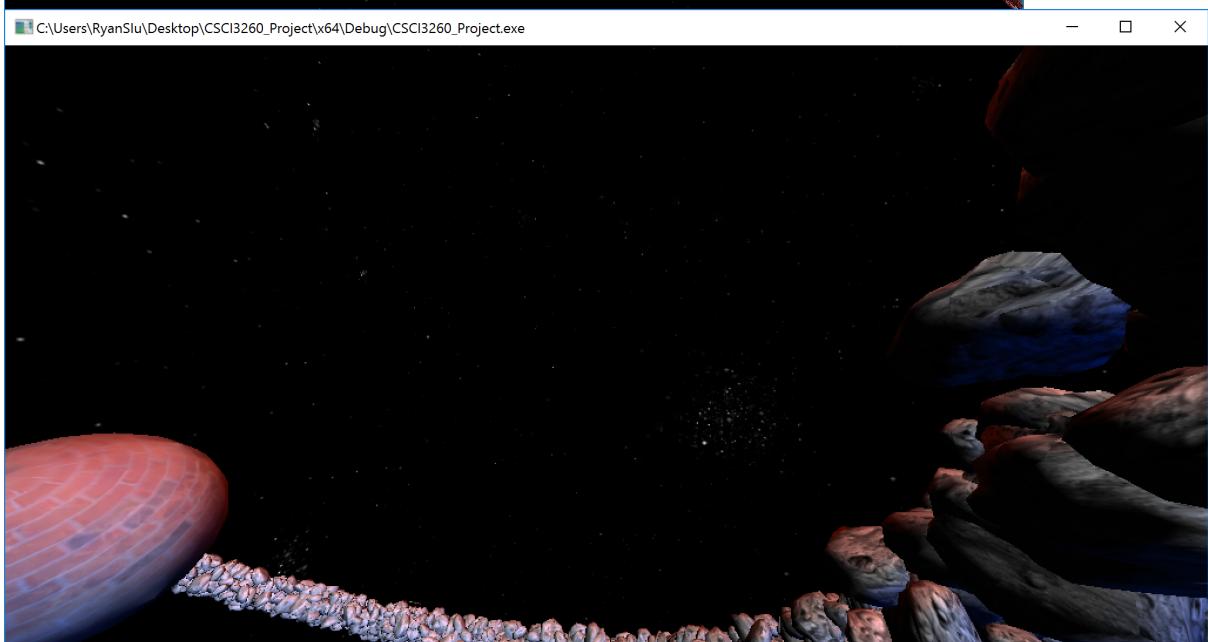
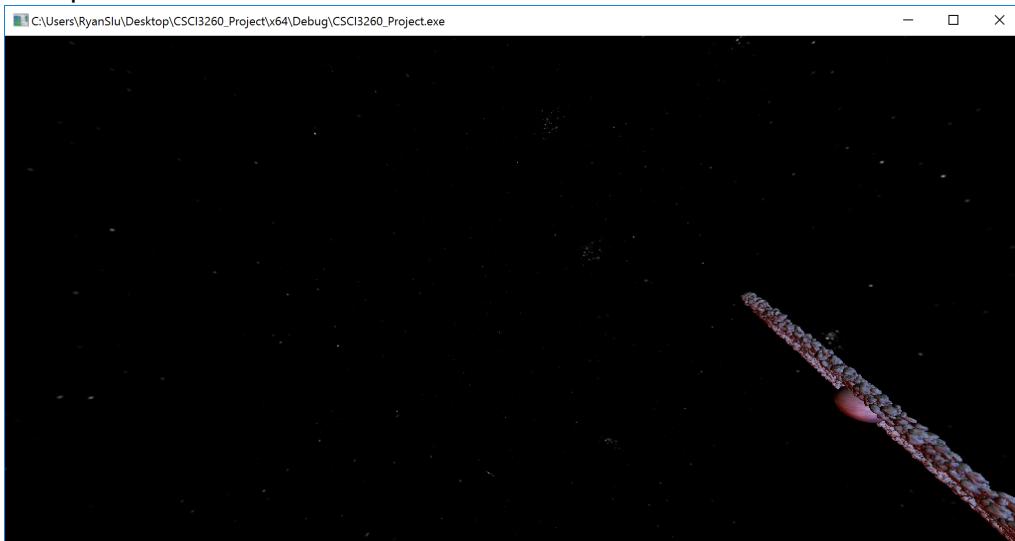
Of course, by pressing 'z', we can get into the spaceship to have a space travel with it



SID: 1155049055

Name: Siu Long Wa

Group: 33

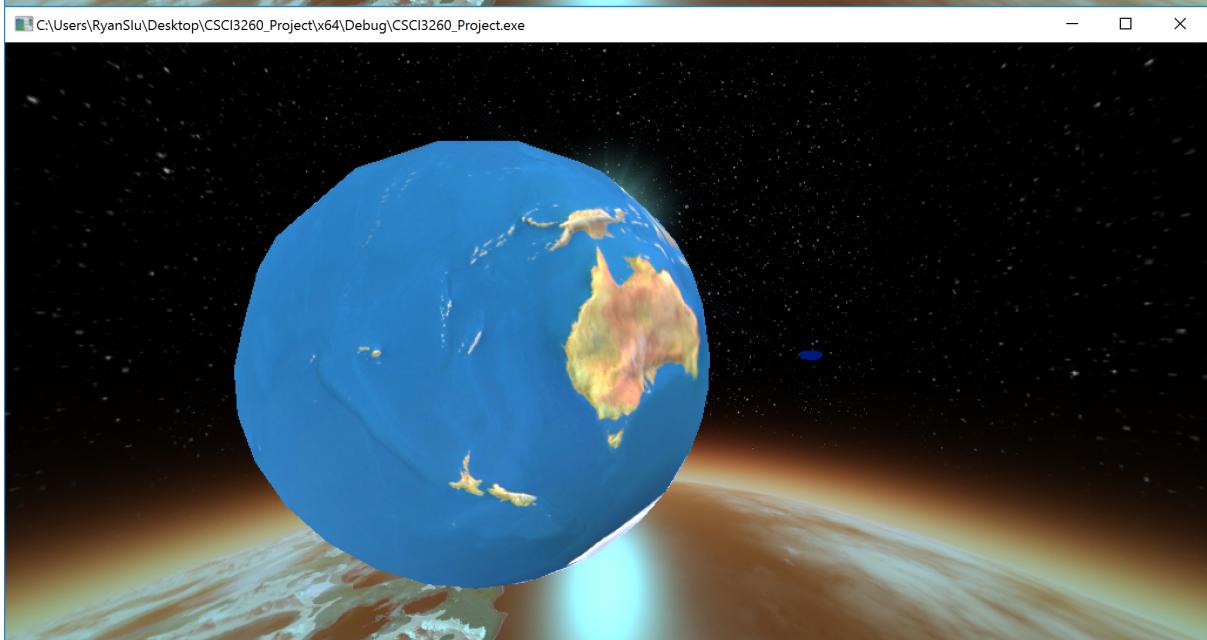
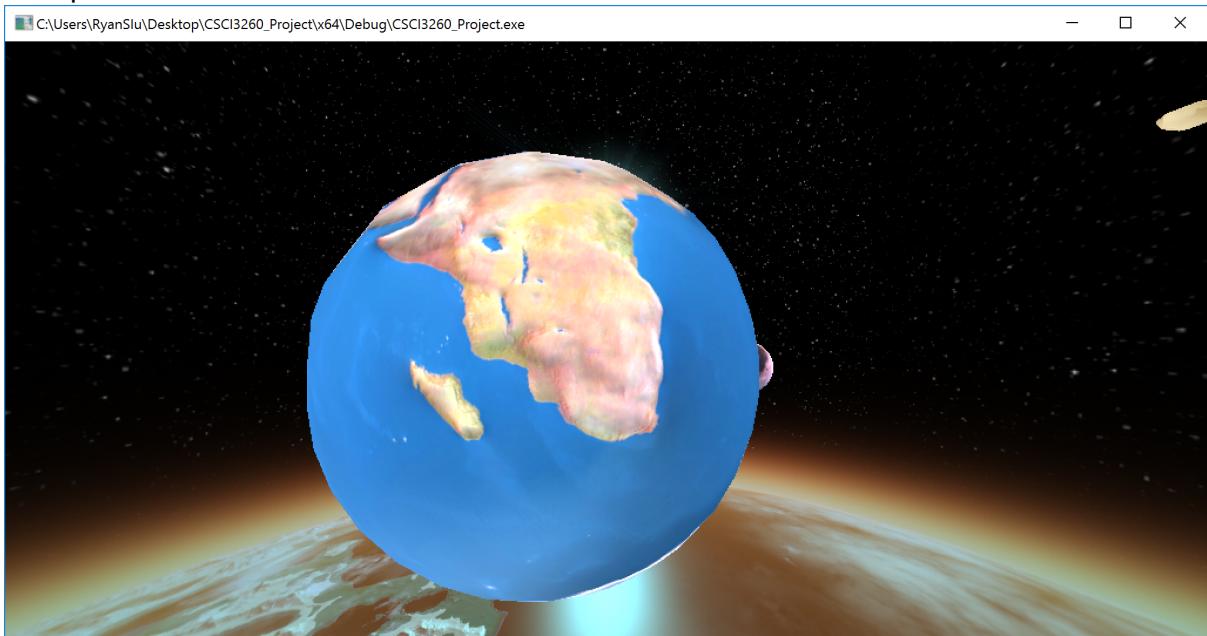


Normal Mapping:

SID: 1155049055

Name: Siu Long Wa

Group: 33

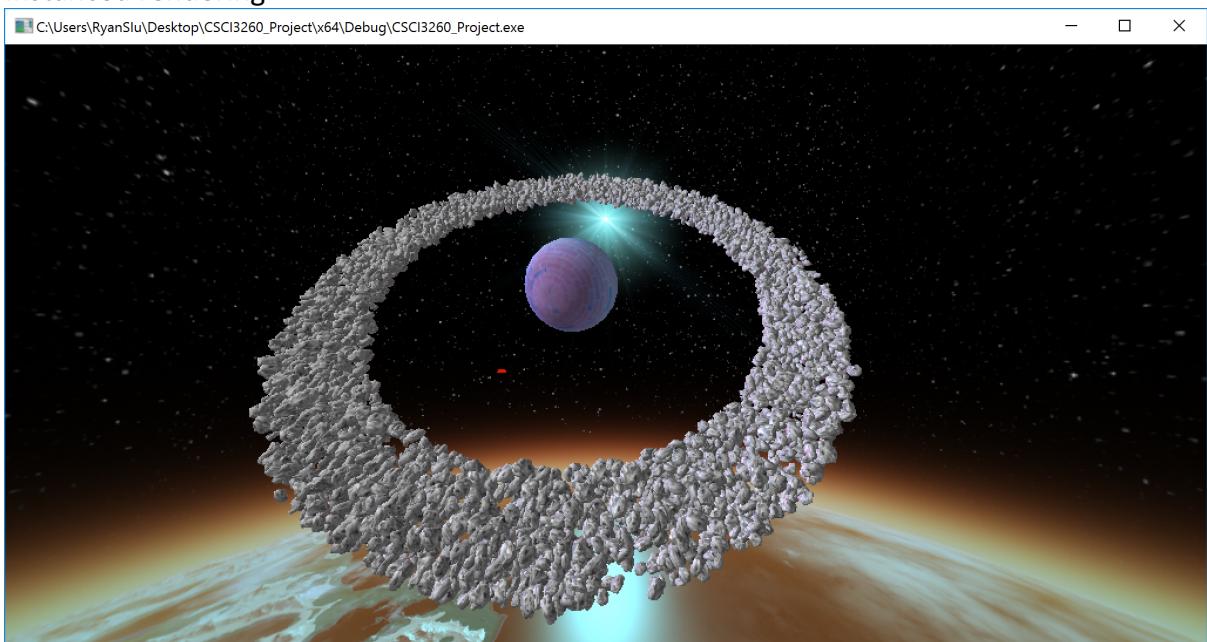


SID: 1155049055

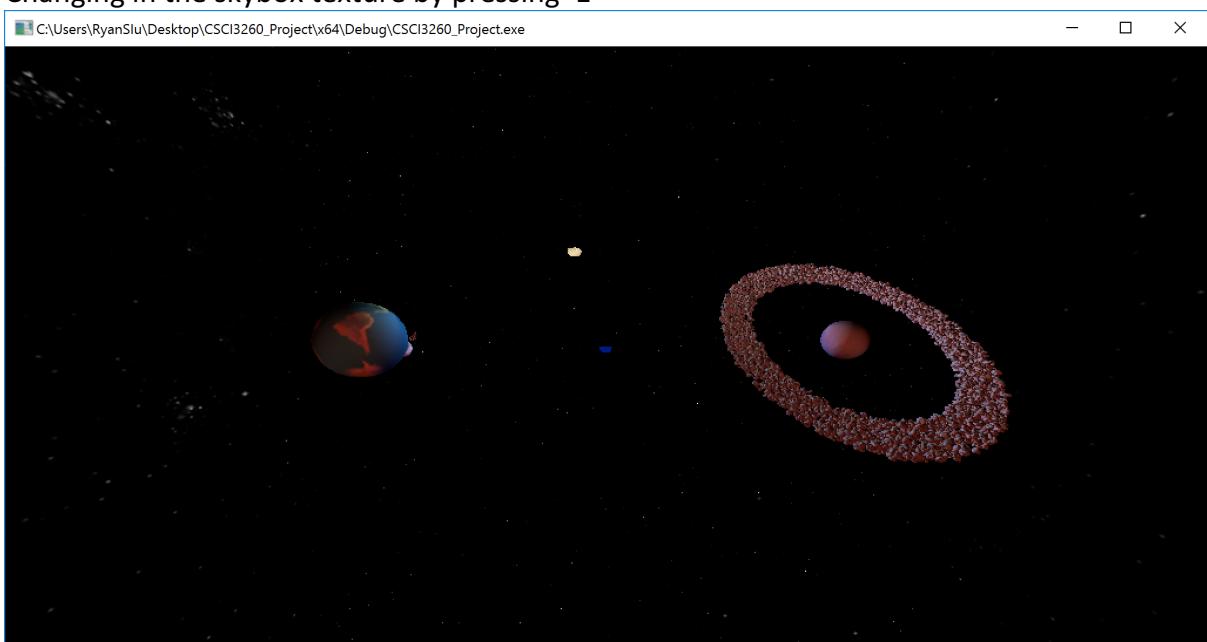
Name: Siu Long Wa

Group: 33

Instanced rendering



Changing in the skybox texture by pressing '1'



SID: 1155049055

Name: Siu Long Wa

Group: 33

The last stuff I have rendered is about the planet. It is a wired planet that the size will change with time. With the size change, the rotation gets faster and the texture of planet will be also changed.

