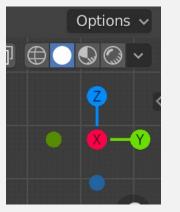
BLENDER EXERCISE TEXTURES

Corso Realtà Virtuale 2020/2021

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I. Aligh on X axis: \rightarrow



- 2. [shift] [A] \rightarrow Mesh \rightarrow UV Sphere
- 3. In the "Add UV Sphere" leave the default values
- 4. Right click then select "Shade Smooth"
- 5. Add a new Material to the Sphere, leave default values



- 6. Go to the Shading workspace
- 7. In the Node view panel [shift] [a] to add a node, then select the node: Texture \rightarrow Image Texture
- 8. Bind the Color of Image Texture with the Base Color
- 9. In the Image Texture click open to select the texture .jpg file (you can find it on github)
- 0. Go back to Layout
- II. Select the Sphere
- 12. Click on File \rightarrow Export \rightarrow .dae (Collada)
- 13. Once the save panel opens check "Selection Only"
- 14. Save in the same folder the .dae file and the image texture file

Done! You have made an Earth Planet Sphere

Now you can import it in Unity, remember to import also the Texture as a separate Image File





Blender documentation

 Latest version (the latest version at today is 2.91) <u>https://docs.blender.org/manual/en/latest/index.html#</u>

• 2.83

https://docs.blender.org/manual/en/2.83/index.html#