1 Generate the Texture

- 1. Draw the texture using a generic image editor software (Paint, Adobe Illustrator, etc.)
- 2. Save the image as a 2048x2048 .bmp or .png. Other sizes such as 1024x1024 or 512x512 also work.

2 Generate the Plane

- 1. Open Blender and clear the canvas (A + Del)
- 2. Add a plane (Object Mode: Shift+A plane)
- 3. Rotate the plane (R+X+90) such that it lays in the XY plane
- 4. Scale the plane (S+<Number>)
- 5. Apply Rotation and Scale (Object Mode: Ctrl+A Rotation and Scale)
- 6. Flip Normal

3 Texture the Plane

- 1. Split the screen and use half for a UV/Image Editor
- 2. Go to Open Image and add the image previously generated
- 3. Unwrap the Plane (Edit Mode: U Unwrap)
- 4. Play with the plane projection on the image until perfection is achieved
- 5. In the properties area go to materials and Add new material
- 6. Use: maximum diffuse intensity; minimum specular intensity; Shadeless material
- 7. In the properties area go to textures and add new texture
- 8. Use: Image or Movie; Link to the image you created, no alpha; Coordinates UV, UVMap, Flat projection; only maximum diffuse color.

4 Export the Textured Plane

- 1. File Export .FBX
- 2. Select path to save (keep it as the same path as the image)
- 3. Properties: Operator Presets; FBX 7.4 binary; Main; -Z forward; Y Up; only Armature and Mesh; Path Mode = Strip Path