



Concept





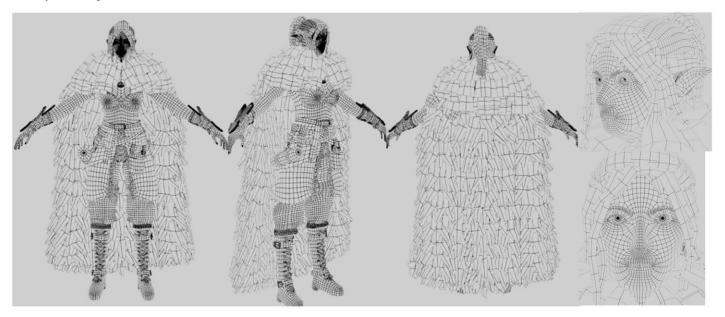
After doing a photo bashing concept and gathering references and inspiration I developed a simple concept to get the composition and colour palette together and to give me something to work off of as well as references.

High Poly Development



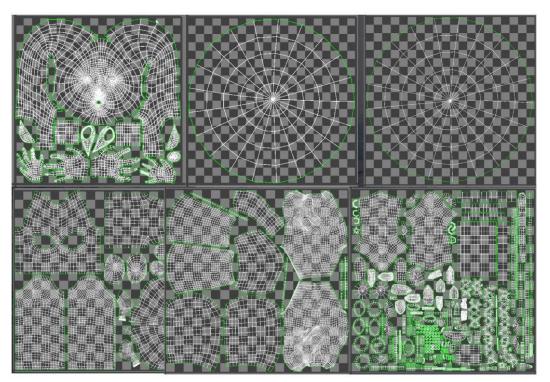
My process for high poly development was to first create a blockout then develop the body/face to a reasonable state with accurate proprotions, shape, detail and silhouette. Once that was done it was time to create the garment using Marvelous Designer. After that it was all brought back into Zbrush to develop further, adding detail and the hair/fur blockout.

Low Poly Development



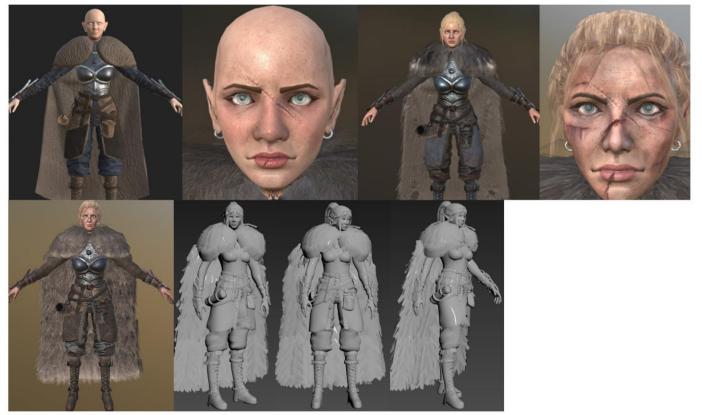
The low poly was created using Maya, with the final tri count being 93k. Maya, GS Curve Tools was used to make the hair cards.

Low Poly Development



The Unwrapping process for this was made using 3DS Max following modern technquies for make use of the space for high quality texel density. The process for this was to try and straighten out as much areas as possible with no warping. This started by sellecting edges, freezing them, going in and relaxing and adjusting other areas and finally un freezing and polishing the unwraps.

Texturing, Rigging



Here are some progress shots of texturing and some poses made for the renders. The character was rigged and skinned using Maya, and textured using Substance Painter



Renders and shaders made in Unreal Engine



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