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HORIZON

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"Horizon" was the result of an interpretation of clothing from a story written by designer. The story was about life in the 23rd century and Armageddon. The fabric was created by knitting yarn and reinforcing it with knitted interfacing for stability and added body.

The research process involved studying various knitting techniques, sewing techniques, sample making, library research, and interviews. A combination of flat pattern and draping techniques were used to develop the garment pattern on a fit model. A knitting machine expert was used to consult the proper use of the knitting machines and to assist in the development process.

Techniques used to construct this design included draping techniques inspired by Charles Kleibacker and various designs by Robert Hillestad. Light weight cotton knit fabric was used to drape the dress to replicate the hang of the fabric intended for this design. Construction of the garment was based on mass-market and couture techniques to show students the various ways garments are constructed.