

## First of a Thousand

**Student:** Kimberly Owens

**District:** Colville School District

**School:** Colville High School

**Instructor:** Tracey Delyea

Medium: Plastic Filament

## **Artist Statement**

My piece, "First of a Thousand", is a 3D modeled paper crane made with purple filament and modeled in Solidworks. My piece is inspired by the Japanese legend that by creating one thousand paper cranes you'll be granted a wish. I decided to make it in a medium that I wasn't familiar with yet, and was given the opportunity to take the 3D modeling class at my school. I spent several weeks learning the program via class assigned projects and by messing around with what I could do with it in my free time. After I felt more confident with my skills in the program, I got to work modeling my crane. Getting each line and part the right size and shape in proportion to the rest of the crane. The hardest part was modeling the wings. While they seem simple, they don't properly align with the natural planes of the program, and thus needed extra work to be made as one solid piece.

-Kimberly Owens, Colville High School. Class of 2023

Status: Exhibit only