Queenie Salazar 2-3 B <u>IDS DECLARATION</u>

<u>Idea:</u>

My IDS idea will be making rings. In this project I will be learning how to make rings. I will be making three rings and will be categorizing it by the level of difficulty and how long it will take me to make each one. I will be documenting the entire process as well as showing the result.

<u>Purpose:</u>

I want to do this project because rings have become popular this year and I have been into style lately, so I thought it would be an innovative idea. The second reason I wanted to make rings is that I was very fond of jewelry making, I have been wanting to learn how to make jewelry and planning to sell them/start a business in the future.

Connection to the Design Cycle:

Throughout the project I will be looking through investigation, plan, design, creation, and reflection. First, investigation, which comes about through this declaration. I am investigating an idea and evaluating it. Secondly, the planning which will come up in the proposal. Next, design, this part will be just thinking and researching some ideas and deciding what my product will look like. Then, the creation part will be the part of me creating the product.

Digital Component:

A big part of this project is research. For me to make these rings I will have to find tutorials that will help me throughout the process. I will also be making a video of the process of me making the rings.

Process:

For the whole process I will be thinking about time management. Time management will help me create the product the best way I can and will help me finish without rushing it. Having a schedule will definitely help me all throughout the process. As for the cost, I'm looking between \$80-\$100 for my budget since I don't have the materials. This year I want to manage my time well so I can create this project the way I would like.

Product:

In the end, I envision three rings and a video of my process.

<u>Growth:</u>

I have been wanting to challenge myself with how to make rings. Making the rings will definitely challenge my patience, my time management skills and my ability to stay motivated throughout the process.

<u>Essential Question/Theme</u>: Every project needs a guiding question or theme to keep the project progressing. What is your essential question or theme? A. For example: "How can I plan the best IDS fair yet?"–or- "How can I build a fully functioning arcade cabinet?"–or- "OHow can I learn to code in Swift so I can build a playable platformer style game?"–etc.