

Teacher Project

1. We want to print an item for an employee of MISD.
2. Your project must meet the requirements of the employee. Imagine they are your customer.
3. It must also have details, be impressive and be related to the employee (or whatever they choose).
4. Find out what college they went to, what are their hobbies, and what are they passionate about.

Email the employee

Sample email to teacher:

I've chosen to do a project in Engineering for you. I will be 3D printing you an item with your name on it.

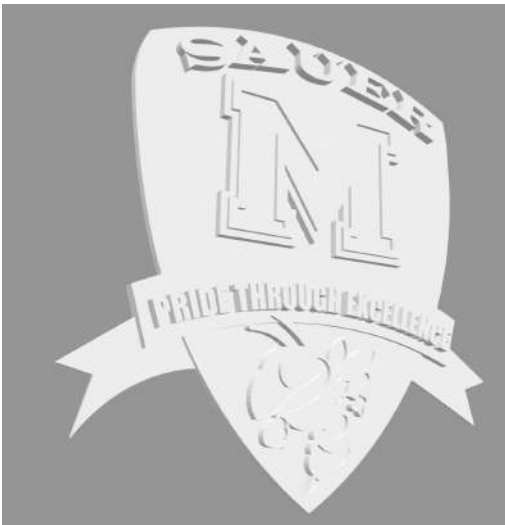
1. How would you like your name? First name, last name, Coach, etc.?
2. Also, it will have objects on it that are personal to you. What do you want on your item? I can put a college logo, picture of your hobby, or anything you choose.

Sincerely,

Your name

Directions

1. After you have completed the initial design, you will save it as an image and email it to the employee and ask them for suggestions and for improvements.
2. Once they have approved the item, we will 3d print it.



Grade Rubric (the employee will be given this and asked to grade your project)

Criterion	Below Expectations (1)	Meets Expectations (2)	Exceeds Expectations (3)	Score
Connection	The project is not relevant to you.	The project is relevant to you but also generic.	The project is relevant to you. It shows your interests .	
Neatness	The design is not a good representation of the object. It is unclear what the object is.	The design is a decent representation of the object. Someone would be able to tell what the object is with a little help.	The design is a great representation of the object portrayed. A student not in the class would be able to tell what the object is without any help.	
Aesthetics	The final project is not detailed . It is not very clear.	The final project is creative and slightly detailed. The objects displayed are clear.	The final project is creative and detailed . The objects displayed are clear and unique.	
TOTAL				

