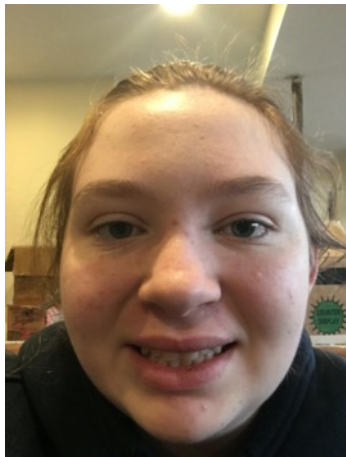


## ***SILVER AWARD***

**Sydney Wenberg**  
**Ahleisandra Rosales**  
**Cassidy Schoenborn**



***“A.E.R. (Automatic Employee Robot)”***

School: **White Pines Intermediate  
Grand Haven**

Teacher: **Erin Shillinger**

Mentor: **David Dixon**

**hemen**

Design by **HARMAN**

### **Design Concept:**

Our invention is the AER or the Automatic Employee Robot. This invention allows customers to pick their dishes, collect their ingredients, and cook their own food. The customer can pay with cash and their credit card. Restaurants can create their own website that lists the dishes the customer can make.

# a.e.r

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## STORYBOARD



Customers order and pay when they arrive. This eliminates having to wait for the bill at the end of the meal.



Customers can hangout with friends and family while the wait on their order.



Customers can cook their own meals. This makes the experience more interactive and allows them to cook their food to their liking.

## FEATURES

Speaker

Touch Screen

**Map of Michigan**  
Allows customer to see where in Michigan their food is coming from

**Featured Farm**  
Shows a picture of the local Farm and Owner

**Featured Recipe**  
Recipe based on feature farm that the customer can print and take home with them

Keyboard



