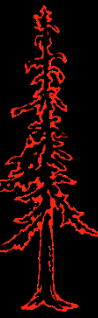


February 29, 2024

From Idea to Market: Eatwell, Assistive Tableware for Persons with Cognitive Impairment



ENGR110/210

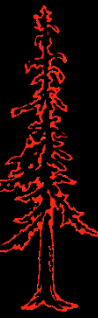
Perspectives in Assistive Technology



Sha Yao, MFA

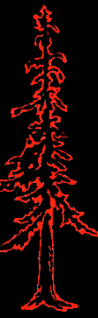
Sha Design

Questions, Comments, Suggestions, or Concerns?



Please notify me of your comments, suggestions, and concerns so I can explain / address / correct them.

Sadie Hawkins Day

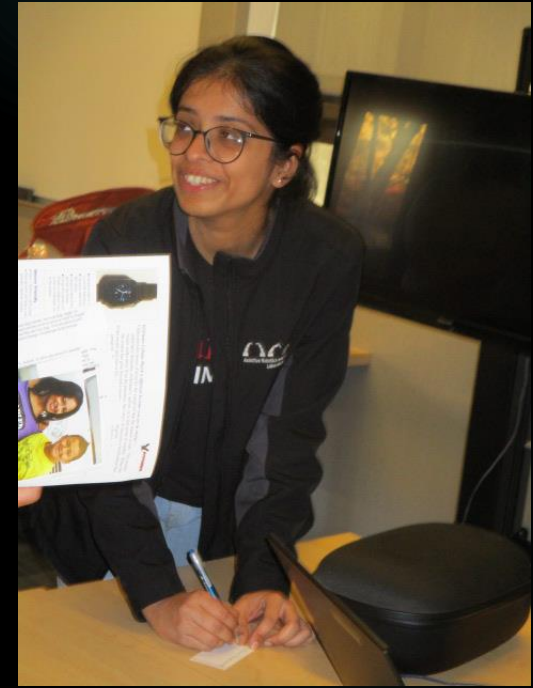


SADIE HAWKINS DAY

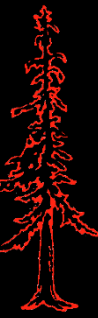


On this day, women can take the initiative in asking a man to a dance, on a date, or propose marriage.

Assistive Technology Faire



Extra Credit - Meet the Makers



Wednesday, March 20th – 9:30 - 11:00am
Peterson Atrium

RESNA Student Design Challenge



- ▶ The RESNA Student Design Challenge (SDC) is an annual competition that showcases creative and innovative assistive technology designs that help people with disabilities function more independently.
- ▶ RESNA Student Design Challenge would like to encourage student groups to submit designs with or without a physical product (final or prototype).
- ▶ Submission Deadline: April 19, 2024
- ▶ Award Presentation: July 2024
- ▶ [Submission Guidelines and Form](#)



Students working on Team Projects

Mid-term Reports



- ▶ Thanks for submitting your reports
- ▶ Henry & I have finished reading & marking up the reports
- ▶ Scoring:

	DJ	HO
▶ Excellent	0	0
▶ Very Good to Excellent	1	4
▶ Very Good	5	4
▶ Good to Very Good	2	0
▶ Good	0	0
- ▶ Room for improvement
- ▶ Scanned marked up documents emailed to teams
- ▶ Report is 10% of grade

Attendance



- ▶ Thanks for attending class sessions and making up missed ones.
- ▶ Please schedule make up meetings with me.
- ▶ Missed class sessions that are not made up impact Participation (10% of your grade).
- ▶ Students taking the course for 1 credit unit are required to attend at least 15 class sessions.
- ▶ Students taking the course for 3 credit units are required to attend (or make up) all class sessions.

Home Stretch - Work with Diligence



- ▶ Time is your team's most precious resource
- ▶ 12 days until End-of-term Team Project Presentations - Tue, Mar 12th
- ▶ Identify remaining activities and assign responsibilities
- ▶ Plan for successes and setbacks



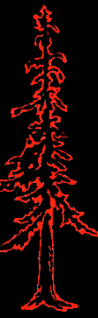
Students working on Team Projects

Project Activities



- ▶ Continue to work with project suggestor – schedule final testing
- ▶ Fabricate, test, analyze, redesign, refine your final prototypes
- ▶ Continue to submit progress reports, schedule meetings with Henry or me
- ▶ Connect with me if you get stuck

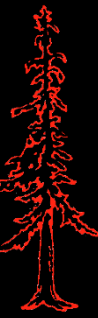
Tuesday, March 5th



Film Screening & Discussion – I Didn't See You There
Reid Davenport



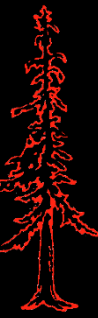
Thursday, March 7th



Wheelchair Fabrication in Developing Countries

Ralf Hotchkiss

Today

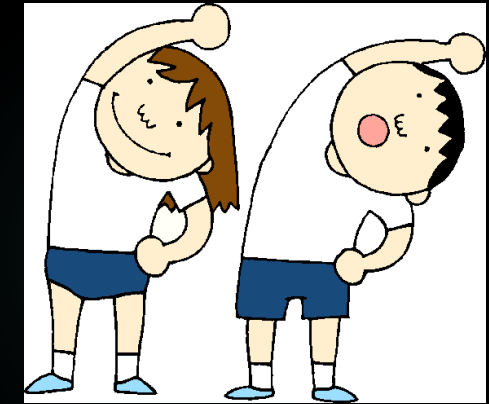
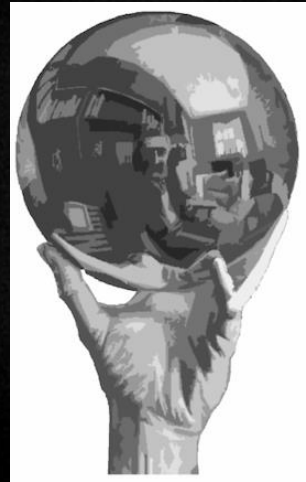
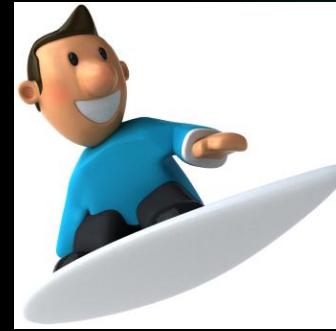
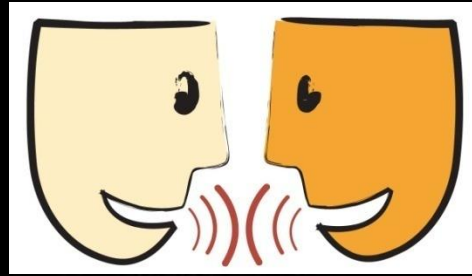


*From Idea to Market: Eatwell, Assistive Tableware
for Persons with Cognitive Impairments*

Sha Yao - Sha Design

Break Activities

- ▶ Breakout rooms
- ▶ Attendance sheet
- ▶ Stand up and stretch
- ▶ Take a bio-break
- ▶ Text message
- ▶ Web-surf
- ▶ Respond to email
- ▶ Talk with classmates
- ▶ Reflect on what was presented in class



Short Break

