

CLASS SYLLABUS

Advanced Maker Space

Mrs. Slawson

COURSE OVERVIEW

This course introduces students to digital design and hands-on creation in our MakerSpace. Using tools like the Silhouette cutter, heat press, and sublimation printer, students will explore how technology, creativity, and problem-solving come together to design unique products.

GRADING POLICY

Grades will be based on a traditional points system in PowerSchool:

- Project Rubrics (60%) – Each project will be scored using a rubric for design process, technical skills, creativity, and safety.
- Weekly Participation & Effort (25%) – Staying engaged, using time wisely, supporting peers.
- Clean-Up & Responsibility (15%) – Care for tools and workspace, daily responsibility for maintaining the MakerSpace.

LATE WORK POLICY

- Projects must be completed within 1 week of the due date unless an extension is requested.
- If absent, students are responsible for checking in with the teacher to catch up.

EXPECTATIONS

C – Care for tools and space (clean up, use supplies wisely)

R – Respect others (share, support, and collaborate)

E – Express creativity (make original and meaningful designs)

A – Always be safe (follow tool and machine safety rules)

T – Try your best (show effort, resilience, and problem-solving)

E – Engage in learning (stay on task and participate fully)

WHAT TO BRING

- Charged iPad
- Pen or pencil
- Folder

CLASSROOM POLICIES

Cell Phones: Cell phones are banned by New York State and are not permitted during school hours.

Respect and Responsibility: Always follow the TECH Rules — they guide how we treat one another and how we approach our work in the MakerSpace.

UNITS OF STUDY

Vinyl Cutting

Sillouhette Design

Sublimation

Laser Engraving

3D Printing

Large Scale Printing

CNC Machining

Everyday Technology

Everyday Innovation

CONTACT INFO

I am here to help you succeed! If you have questions or need extra support, feel free to reach out during class, after school, or via TEAMS. I encourage parents and guardians to contact me with any concerns or questions via email.

ACKNOWLEDGEMENT

Please review this syllabus with your parent/guardian. Both student and parent/guardian should sign below to acknowledge understanding of the expectations, grading, and policies for this course

Student Name: _____

Signature: _____

Date: _____

Guardian Name: _____

Signature: _____

Date: _____