

**CLASS TITLE: OUTER SPACE ART at Lake Michigan STEAMWORKS**  
**GRADE OR AGE LEVELS: AGES 8-12 OR PERMISSION FROM INSTRUCTOR**  
**START DATE: September 15, 2023 END DATE: November 15, 2023**

**# WEEKS TOTAL: 10 WEEKS OFF: November 20-25 DAY/TIME REQUIRED: Fridays 10am-noon ADD'L DAYS/WK AVAILABLE: none**  
**# WEEKLY HOURS (REQUIRED): 2 # WEEKLY HOURS (POSSIBLE): 2 TOTAL SEMESTER HOURS POSSIBLE: 20**

**LOCATION/ADDRESS: DIRECTIONS TO LOCATION (if needed): Lake Michigan STEAMWORKS,**

**606 CARROLL STREET, BUCHANAN MICHIGAN**

**MAIN INSTRUCTOR: NANI MURPHY**

**ADDITIONAL PRIMARY INSTRUCTORS (background checked):**

**NONE CONTACT INFORMATION: phone: email:**

**ADDITIONAL REGISTRATION AT SITE REQUIRED?(circle) NO**

**MAIN INSTRUCTOR QUALIFICATIONS - RELEVANT EDUCATION AND EXPERIENCE:** Bachelor of Arts/Communications Grand Valley State University  
—— I am a teaching artist working in drawing, photography, paper arts and pottery. In teaching, I work with every medium and learn different processes regularly in order to expand my creative vocabulary and offer as many different forms of expression to my students as possible. I believe that the process, and the journey through the process are much more important than the end result. I adapt each project, in order to make the process accessible to every participant.

**COURSE DESCRIPTION (see relevant examples shown on website):** In this class, students will explore origami, paper engineering, 3-dimensional and mixed media art as they create aliens, pop-up and origami structures, mobiles and mixed media paintings all inspired by Outer Space.

**SYLLABUS/OUTLINE: WEEKLY BREAKDOWN OF PROJECT-BASED LEARNING ACTIVITY**

**Week 1: Exquisite Aliens**  
**Week 2: Pop-Up Planets**  
**Week 3: Deep Space Tunnel Books**  
**Week 4: Space Ship Origami**  
**Week 5: Space Ship Origami**  
**Week 6: Mixed Media**

**Week 7: Work Day and Mini Critique**  
**Week 8: Moon Calendars**  
**Week 9: Space Mobiles**  
**Week 10: Work Day, Showtime and Critique**

### **COURSE OBJECTIVES AND APPROXIMATE TARGET DATES:**

**Ongoing-Students will learn and improve skills.**

**Students will learn to use materials properly.**

**Students will learn about elements and principles of design (color, line , shape, texture, space, pattern)**

**Students will complete projects for display or documentation.**

**In the event interruptions of class due to weather, government shutdowns or restrictions, teachers scheduling or illness, we will continue into the semester for as long as necessary, individually or in family groups in order to complete projects.**

**STUDENT ASSESSMENT - what will be used to evaluate student progress and/or end of semester pass/fail status?**Note: All classes must abide by the following:

- Student agrees to attend at least 80% of class sessions/lessons offered. Attendance is kept online and tracked by Partnership staff. Failure to meet 80% or be on track to meet 80% may result in program discontinuation.

- The Partnership Student Assessment or Performance Form is filled out by the teacher and turned in to staff. The link to the evaluation form will be provided along with online attendance. Students with failing marks for lack of participation, behavior issues, practice time, etc. may result in program dismissal.

### **Class-specific assessment:**

**Students will be expected to use the skills they develop from one project to the next**

**ADDITIONAL RESOURCES: (online, books, video, etc.): Books and online**

resources will be introduced and suggested as they relate to projects.

**CLASS-SPECIFIC POLICIES: ATTENDANCE, BEHAVIOR, WEATHER, ETC. Attendance: same as partnership requirements**

**Behavior:** Students should respect the facility, the materials, the instructor and each other.

**Weather: Classes will be cancelled if Buchanan schools close**

**Other: In the event interruptions of class due to weather, government shutdowns or restrictions, teachers scheduling or illness, we will continue into the semester for as long as necessary, individually or in family groups in order to complete projects.**