



EXPLORE THE BEAUTY OF PHYSICS THROUGH ART!

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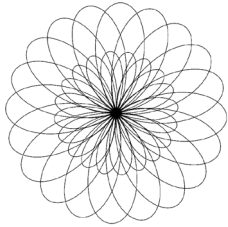
COME JOIN CURRENT UNDERGRADUATE PHYSICS STUDENTS AT UNL TO LEARN HOW PHYSICS CAN BE UTILIZED IN CREATING ART. YOU WILL GAIN KNOWLEDGE OF THE BASIC PHYSICAL PRINCIPLES, COMPLETE HANDS-ON ART PROJECTS, AND LEARN HOW TO MODEL WHAT IS SEEN THROUGH THE USE OF MATHEMATICS. EACH WEEK, WE OFFER AN INSIDE PERSPECTIVE ON WHY YOU SHOULD CHOOSE PHYSICS AND ITS RELEVANCE TODAY.

SATURDAYS IN FEBRUARY 2:00-4:00 P.M.

UNIVERSITY OF NEBRASKA-LINCOLN - JORGENSEN HALL -
855 N 16TH ST, LINCOLN, NE 68508

WHO: HIGH SCHOOL JUNIORS AND SENIORS

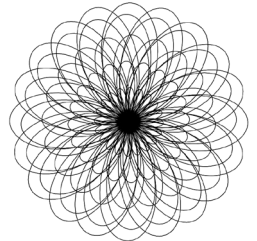
COST: FREE FOR ALL STUDENTS



FEBRUARY 3, 2024 : GEOMETRICAL ART

SPIROGRAPHS : HANDS ON APPLICATION AND MODELING

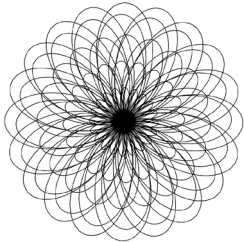
GUIDED TOUR OF PHYSICS BUILDING



FEBRUARY 10, 2024 : PENDULUM MOTION

HARMONOGRAPHS : HANDS ON APPLICATION AND MODELING

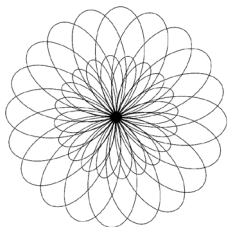
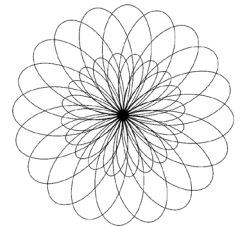
Q&A : WHY TO CHOOSE A PHYSICS EDUCATION?



FEBRUARY 17, 2024 : NATURE OF WAVES

DIFFRACTION : HANDS ON APPLICATION AND MODELING

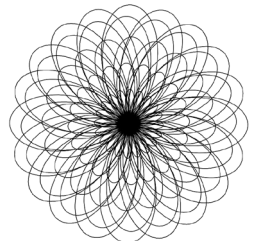
Q&A : WHAT TO DO WITH A PHYSICS DEGREE?



FEBRUARY 24, 2024 : MAGNETIC ART

FERROFLUIDS : HANDS ON APPLICATION AND FUNDAMENTALS

Q&A : WHY TO CHOOSE UNL PHYSICS?



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streubel.unl.edu/STARTSMART.html