Preap Precal LIBERTY CONIC ART PROJECT

Project:

Create original pieces of art using equations and graphs of the 4 different conic sections (1 circle, 2 parabolas, 1 ellipse, and 1 hyperbola), a total of 5 conic sections. The project will include three items: a graph paper with the conics graphed, a page with all the important material about the conics listed, and the ceiling tile with the colored conics artwork. Projects will be done in groups of 2. Class time for painting will be April $4^{\text{th}} - 9^{\text{th}}$.

Media:

graph paper, markers, paint, pencil, crayons, ceiling tiles

This project will count as a **MAJOR GRADE**. The equations and graph will be due by the end of class on <u>April 4-5, 2019</u>. The ceiling tile will be due no later than <u>April 10th at 4:20 pm</u>. No late projects will be accepted!

3 pts per blank, 10 pts tile

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