

Day	MATH 1020 / FA1020, Fall 2013	Math	Art
	A <u>tentative</u> schedule of topics/dates		
1	A course overview; Euclidean Constructions(1)	5-Sept	
2	Euclidean Constructions (2); Golden Ratio (1)	10-Sept	
3	Art Lecture		12-Sept
4	Golden: Rectangles Triangles, Spirals,, Fibonacci Sequence (1)	17-Sept	
5	Art Lecture		19-Sept
6	Fibonacci Sequence (2); Symmetries (1)	24-Sept	
7	Symmetries (2); Groups of Symmetries	26-Sept	
8	Art Lecture		1-Oct
9	Friezes, Tilings; Fractals (1)	3-Oct	
10	Fractals (2)	8-Oct	
11	Art Lecture		10-Oct
12	Fractals	15-Oct	
13	Art Lecture		17-Oct
14	Midterm Review	22-Oct	
	Mid-Term Exam written on October 23 (Wednesday) at 5:30		
15	Art Lecture		24-Oct
16	Perspective	29-Oct	
17	Conic Constructions, Platonic Solids (1)	31-Oct	
18	Art Lecture		5-Nov
19	Platonics	7-Nov	
20	Art Lecture		12-Nov
21	Hyperbolic Geometry (1)	14-Nov	
22	Hyperbolic Geometry (2); Topology(1)	19-Nov	
23	Art Lecture		21-Nov
24	Topology (2)	26-Nov	
25	Art Lecture		28-Nov
26	Final Exam Review	3-Dec	
	Final Exam (dates to be determined by U of M)		
	Art Assignments = 40%		
	Mid-Term + Final Exam 25% + 35% = 60%		