

Day	MATH 1020 / FA1020, Winter 2013	Math	Art
	A tentative schedule of topics/dates	MD	DB
1	A course overview; Euclidean Constructions(1)	8-Jan	
2	Art Lecture		10-Jan
3	Euclidean Constructions (2); Golden Ratio (1)	15-Jan	
4	Golden: Rectangles Triangles, Spirals,; Fibonacci Sequence (1)	17-Jan	
5	Art Lecture		22-Jan
6	Fibonacci Sequence (2); Symmetries (1)	24-Jan	
7	Symmetries (2); Groups of Symmetries	29-Jan	
8	Art Lecture		31-Jan
9	Friezes, Tilings; Fractals (1)	5-Feb	
10	Fractals (2)	7-Feb	
11	Art Lecture		12-Feb
12	Fractals; Midterm Review	14-Feb	
	SPRING BREAK		
	Mid-Term Exam written on February 25 (Monday) at 5:30		
13	Art Lecture		26-Feb
14	Perspective	28-Feb	
15	Art Lecture		5-Mar
16	Conic Constructions; Platonic Solids (1)	7-Mar	
17	Platonics	12-Mar	
18	Art Lecture		14-Mar
19	Hyperbolic Geometry (1)	19-Mar	
20	Hyperbolic Geometry (2)	21-Mar	
21	Art Lecture		26-Mar
22	Topology (1)	28-Mar	
23	Art Lecture		2-Apr
24	Topology (2)	4-Apr	
25	Course Summary(DB 15), Final exam review (MD 60)	9-Apr	9-Apr
	Final Exam (dates to be determined by U of M)		
	Art Assignments = 40%		
	Mid-Term + Final Exam 25% + 35% = 60%		