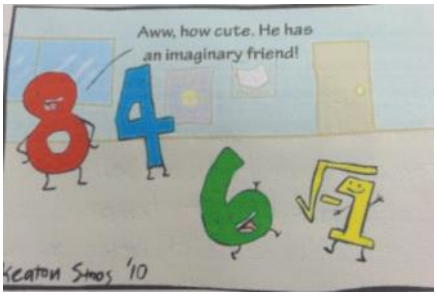
SCHEDULE

October-26-13 9:09 PM

	Topics Journal & Assign are based on this	HW Handouts , instead of textbook optional unless highlighted in which case choose some questions at your own discretion, However, do not just do easy ones and not just one question per topic, I suggest do at least 2 pages of written practice per night/topic or at least 10 questions per topic	Videos	To Read	Applets
0.5day	Power functions & Polynomial Intro	Power functions http://mrsk.ca/AP/PRACTICEpowerFunctions.pdf Polynomial Intro http://mrsk.ca/12U/PRACTICEa1endBehSketch.pdf http://mrsk.ca/12U/PRACTICEa2eLOtechExpandFactorPolyn.pdf	https://www.youtube.com/playlist?list=PLGTICNN99jHkNlp9jGWWWQlm7r7DQiEsj		
0.5day	Properties & Graphs of Polynomials Day1 - pg2-5, journal #1,2, do 1st highlighted	http://mrsk.ca/12U/PRACTICEb2eLOgraphFactoredForm.pdf http://mrsk.ca/12U/PRACTICEb1FactorForm.pdf	https://www.youtube.com/playlist?list=PLGTICNN99jHmmqOCDPC26DpsVsn_6xr5d		Standard Form http://www.math.umn.edu/~garrett/qy/Quintic.html http://www.analyzemath.com/polynomial/polynomial2.htm Factored Form http://www.math.osu.edu/~maharry.1/GeoGebra/GraphingPolynomials.html Polynomials Can Be Used to Approximate other functions - easier to take polynomial derivatives and integrals http://www.flashandmath.com/mathlets/calc/funseq/funseq.html
2days	Families of Equations and Transformations of Polynomials Day2 - pg6-7, journal #3, do 1st highlighted Day3 - pg8-9, do 1st highlighted	http://mrsk.ca/AP/PRACTICEfamilies.pdf http://mrsk.ca/12U/PRACTICEb1eLOfamiliesOfPolyn.pdf http://mrsk.ca/AP/PRACTICEfindEqtnPolyn.pdf (2)	https://www.youtube.com/playlist?list=PLGTICNN99jHt1O6n0BZBak1dHbUZTKehs		
0.5day	Long & Synthetic Division	http://mrsk.ca/12U/PRACTICEd1dividingPolyn.pdf http://mrsk.ca/12U/PRACTICEd2dividingPolyn.pdf	https://www.youtube.com/playlist?list=PLGTICNN99jHlcDoAIxHBJySp6HwLyo7UG		
2.5days	Theorems Day4 - pg10-11, journal #4, do 1st highlighted Day5 - pg12-13, journal #5, do 1st highlighted Day6 - pg14-16, do 1st highlighted	http://mrsk.ca/12U/PRACTICEe1factorRemainderTh.pdf http://mrsk.ca/12U/PRACTICEe2rationalRootsTh.pdf http://mrsk.ca/12U/PRACTICEf2eLOfactorPolyn.pdf http://mrsk.ca/12U/PRACTICEe3remainderTh.pdf http://mrsk.ca/12U/PRACTICEf1factorPolynOneZeroGiven.pdf	https://www.youtube.com/playlist?list=PLGTICNN99jHd4Q5k0uRgdo4LJSyAcvk2s	http://www.biography.com/people/ren%C3%A9-descartes-37613?page=2 About Descartes	
	Solve Polynomial Word Problems Day7 - pg17-19, journal #6, do 1st highlighted	http://mrsk.ca/AP/PRECALCpolyn.pdf http://mrsk.ca/12U/PRACTICEe1eLOprobSolvePolyn.pdf http://mrsk.ca/12U/PRACTICEa1SolvePolyn.pdf http://mrsk.ca/12U/PRACTICEa2eLOrootsPolyn.pdf http://mrsk.ca/AP/PRACTICEpolynWordProbNoEqtnwithSol.pdf	https://www.youtube.com/playlist?list=PLGTICNN99jHnpJartCbU-dmYvxmWmwheR		
0.5day	Regression with Technology	http://mrsk.ca/12U/eLOregressionINSTRUCTIONS.pdf http://mrsk.ca/AP/DataTablesToCutPaste.docx http://mrsk.ca/12U/EXTRAeLOregressionTechRealLife.pdf			
0.5day	Recap of Factoring and Inequalities(MHF) Day8 - pg20-22, journal #7, do 1st highlighted	Review Factoring (3) http://mrsk.ca/AP/PRACTICEfactoring_all_techniques.pdf http://mrsk.ca/AP/MoreFactoringPracticeNOsol.pdf http://mrsk.ca/AP/PRECALCexpandFactor.pdf Review Polynomial Inequalities (2) http://mrsk.ca/12U/EXTRAeLOsolveIneqUsingTech.pdf http://mrsk.ca/12U/PRACTICEd1eLOsolveIneq.pdf	https://www.youtube.com/playlist?list=PLGTICNN99jHnzX2pvm7VZsC4ZZrrZeKXV		
	Imaginary numbers & Complex roots. (AP) Day9 - watch videos https://youtu.be/T647CGsuOVU Day10 - pg23-24, journal #8, do 1st highlighted	Watch intro videos https://youtu.be/q_wsIDWinKQ?list=PLGTICNN99jHmA9Oqt1zossyJHnzoGw34b http://mrsk.ca/AP/PRACTICEcomplexNumbers.pdf	https://www.youtube.com/playlist?list=PLGTICNN99jHmDrsZi91vm7YArLBcs6zaf	http://mrsk.ca/AP/Ch02complex.pdf Uses in real life http://mathforum.org/library/drmath/sets/select/dm_imaginary.html	
	Absolute Values(AP) Reciprocals(MHF) Roots of Polynomials (AP) Day11 - pg25-28, journal #9, do 1st highlighted	http://mrsk.ca/12U/PRACTICEa1eLOreciprocalsOfRationals.pdf http://mrsk.ca/AP/PRACTICEabsValWithPolyn+WordProb.pdf http://mrsk.ca/AP/PRACTICEsketchRootOfPolyn+Ineq+FindEqt.pdf www.mrsk.ca/AP/Wroots+AbsValWithPolyn.pdf	https://www.youtube.com/playlist?list=PLGTICNN99jHmOrMyjqU39NVqkD8dEc2Dg		



Websites used
http://web2.slc.qc.ca/mh/009/Default.htm
http://www.horton.ednet.ns.ca/staff/wheadon/
http://www.kutasoftware.com/freeica.html
http://facultypages.morris.umn.edu/~mcquarrb/teachingarchive/Precalculus/Precalculus.html