

SCHEDULE

May 6, 2015 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 - optional unless highlighted	To Read - optional unless highlighted	Applets - to help visualize	Regular stream Textbook Sections
2days	Functions & Symbols (MCR) Day1 - pg2-3, journal #1, do 1st highlighted Watch videos: https://www.youtube.com/playlist?list=PLGTCNN99jHlKIH-D3hm6uUDtqWxCDRL Day2 - pg4-5	http://mrsk.ca/AP/1.1r11Functions.pdf http://mrsk.ca/AP/1.1r12Functions.pdf	https://www.youtube.com/playlist?list=PLGTCNN99jHlKIH-D3hm6uUDtqWxCDRL	http://mrsk.ca/AP/1.1r11FunctionsNOTESwally.pdf	Distinguish if a Function or Not http://mrsk.ca/APPLETS/distinguishingfunctionsinverses.htm Input Output Visual http://www.shu.ca/~jmulhol/calculus/applets/GeoGebra-Workshets/Functions_Dipr_Calculus.htm Function Machines http://teams.lecce.edu/documentation/classrooms/amy/algebra/5.6/actus/FunctionMachines/FunctionMachines5_6.html	Functions 11 Nelson -section 1.1 Advanced Functions Nelson -section 1.1
	Function Notation (MCR) Day3 - pg6-8, journal #2, do 1st highlighted	http://mrsk.ca/AP/1.2r11FunctionNotation.pdf http://mrsk.ca/11U/PRACTICEfunctionNotation.pdf				Functions 11 Nelson -section 1.2
1.5days	Domain Range (MCR) Day4 - pg9-11, journal #3, do 1st highlighted	http://mrsk.ca/11U/PRACTICEdomainRangeGraphs.pdf http://mrsk.ca/11U/PRACTICEdomainFromEquation.pdf	https://www.youtube.com/playlist?list=PLGTCNN99jHlKIH-D3hm6uUDtqWxCDRL		http://www.mathdemos.org/mathdemos/domainrange/domainrange.html	Functions 11 Nelson -section 1.4
0.5 day	New Function Shapes (MCR) Day5 - pg12-14, journal #4 Watch videos https://www.youtube.com/playlist?list=PLGTCNN99jHmA9Oqt1zossyHnzoGw34b Do a quiz http://www.univie.ac.at/moe/Tests/zahlen/zahlenmengen.html Read the article http://mrsk.ca/EXTRA/letter-to-a-young-mathematician.pdf			http://mrsk.ca/AP/1.1U_FunctionsNOTESnews4pages.pdf	https://www.desmos.com/calculator	Functions 11 Nelson -section 1.3
1.5days	Transformations(MCR) Day6 - pg15-17, journal #5, do 1st highlighted	http://mrsk.ca/AP/PRACTICEtransformationSketchFindEqtn.pdf http://mrsk.ca/AP/PRACTICEtransformationSketches.pdf	https://www.youtube.com/playlist?list=PLGTCNN99jHlKIH-D3hm6uUDtqWxCDRL		Translations of most parent graphs http://www.mathdemos.org/mathdemos/translations/translations.htm Stretch compress reflect most parent graphs http://www.mathdemos.org/mathdemos/stretchcompress/stretchcompress.htm All Transformations with sine http://www.shu.ca/~jmulhol/calculus/applets/GeoGebra-Workshets/graphing-transformations.html	Functions 11 Nelson -section 1.7 & 1.8 Advanced Functions Nelson -section 1.4
1.5days	Inverses(MCR) Day7 - pg18-20, do 1st highlighted Day8 - pg21-22, journal #6, do 2nd highlighted	http://mrsk.ca/AP/PRACTICEinverseOneToOne.pdf http://mrsk.ca/11U/PRACTICEfunctionInverses.pdf	https://www.youtube.com/playlist?list=PLGTCNN99jHlKIH-D3hm6uUDtqWxCDRL		http://mrsk.ca/APPLETS/functionsinverses.htm	Functions 11 Nelson -section 1.5 Advanced Functions Nelson -section 1.5

Websites used:

<http://web2.slc.qc.ca/mh/009/Default.htm>

<http://facultypages.morris.umn.edu/~mcquarrb/teachingarchive/Precalculus/Precalculus.html> - more?

http://sites.csn.edu/istewart/mathweb/Math126/A_CONTENTS/course_content_alt.htm - web based lessons