North Shore High School Regents Review Courses **Math**

Algebra 1

Tuesdays and Thursdays (J18) May 14, 16, 21, 23, 28, 30

Session 1: 4-5:15

DATE	TOPIC
May 14	Building Blocks of Algebra-Properties of Equality, Translating
	Algebraic Expressions, Interval Notation, Rational/Irrational
	Numbers, & Practice Test
May 16	Operations with Exponents and Polynomials, & Practice Test
May 21	Functions: Domain/Range, Average Rate of Change, Function
	Notation, Graphical Features, & Practice Test
May 23	Linear Expressions, Linear Equations, Inequalities, Arithmetic
	Sequences, & Practice Test
May 28	Systems of Equations, Systems of Inequalities, & Practice Test
May 30	Quadratic Equations, & Practice Test

Geometry

Mondays and Wednesdays (J18) May 13, 15, 20, 22, 29 June 3

DATE	TOPIC
May 13	Module 1 – Constructions & Concurrence & Transformations
May 15	Module 1 –Unknown Angles & Congruence
May 20	Module 2 – Similar Figures, Dilations, Scale Drawings,
	Trigonometry
May 22	Module 3 – Area, Volume of 3D Figures
May 20	Module 4 – Coordinate Geometry
June 3	Module 5 – Circles

Algebra 2

Tuesdays and Thursdays (J17) May 14, 16, 21, 23, 28, 30

Session 1: 4-5:15 Session 2: 5:30-6:45

DATE	TOPIC
May 14	Quadratics, Complex Numbers, Focus/Directrix, Quadratic Word
	Problems
May 16	Exponents and Logarithms
May 21	Trigonometry (all of it, including graphing)
May 23	Factoring, Radicals, and Polynomial Functions
May 28	Rationals, Systems of Equations, Sequences and Series
May 30	Probability and Statistics

North Shore High School Regents Review Courses **Social Studies**

US History & Government

Mondays and Wednesdays (Library) May 13, 15, 20, 22, 29 June 3

DATE	TOPIC
May 13	Colonies to Constitution
May 15	Early Presidents to Civil War
May 20	Reconstruction to Progressive Era
May 22	Imperialism to Between the Wars
May 29	WWII and Cold War
June 3	Civil Rights and Modern Presidents

Global History & Geography

Tuesdays and Thursdays (A4) May 14, 16, 21, 23, 28, 30

Session 1: 4-5:15 Session 2: 5:30-6:45

DATE	TOPIC
May 14	Geography and Environment
May 16	Impact of Belief Systems
May 21	Economic and Political Systems
May 23	Change and Turning Points
May 28	Human Rights/Justice
May 30	Important Individuals

North Shore High School Regents Review Courses **Science**

Earth Science

Tuesdays and Thursdays (S9) May 14, 16, 21, 23, 28, 30

DATE	TOPIC
May 14	Density, Earth's Dimensions, Topographic Maps
May 16	Synoptic Meteorology (Storms, Fronts, Weather Maps)
May 21	Stars & the Universe
May 23	Atmospheric Energy & Weather Variables
May 28	Solar System, Sun, Moon
May 30	Climate, Groundwater, Water Cycle

Chemistry

Mondays and Wednesdays (S12) May 13, 15, 20, 22, 29 June 3

Session 1: 4-5:15 Session 2: 5:30-6:45

DATE	TOPIC
May 13	Matter, Measurement, Energy, Gases
May 15	Atom, Nuclear
May 20	Bonding, Periodic Table
May 22	Formulas & Equations, Moles
May 29	Solutions, Kinetics & Equilibrium
June 3	Redox, Acids/Bases/Salts, Organic

Physics

Mondays and Wednesdays: (S16)

May 13, 15, 20, 22, 29

June 3

DATE	TOPIC
May 13	Measurements/Kinematics/Projectiles
May 15	Forces/Circular Motion
May 20	Momentum/Impulse/Energy
May 22	Electrostatics/Circuits/Magnets
May 29	Waves/Reflection/Refraction
June 3	Modern/Graphing

North Shore High School FLACS Review Courses

World Languages (Modern Languages: French, Italian,

Spanish, Mandarin)

World Languages (Modern Languages: French, Italian, Spanish, Mandarin)

Mondays and Wednesdays (J12/J21/J13/J15) May 13, 15, 20, 22, 29

June 3

Session 1: 4-5:15

DATE	TOPIC
May 13	Speaking/Conversational Strategies and Practice
May 15	Speaking/Conversational Strategies and Practice
May 20	Reading Comprehension Strategies
May 22	Reading Comprehension Strategies/ Read to Write Tasks
May 29	Writing Strategies
June 3	Listening Comprehension Strategies

World Languages (Latin)

Mondays and Wednesdays (J13A) May 13, 15, 20, 22, 29 June 3

Session 1: 4-5:15

DATE	TOPIC
May 13	Reading Comprehension Strategies I (Parts IIIA and IIIB)
May 15	Oral Recitation; Dictation; Reading Comprehension Strategies II
	(Parts IIIC and IIID)
May 20	Culture and History (Part V)
May 22	Grammar I (Relative Pronouns; prepositions; uses of the
	infinitive) (Part IVA)
May 29	Grammar II (the Subjunctive; Case usage) (Part IVA)
June 3	Derivation; Prefixes; Abbreviations/Expressions (Part IV B, C, B)