

IFS

HIGH SCHOOL CURRICULUM MAPPING: GRADE 12

COURSE	Week 1 8/26 - 8/30	2-Sep	Week 2 9/3 - 9/6	Week 3 9/9 - 9/13	Week 4 9/16 - 9/20	Week 5 9/23 - 9/27	Week 6 9/30 - 10/04	Week 7 10/7 - 10/11	10/14 - 10/18	Week 8 10/21 - 10/25	Week 9 10/28 - 11/1		
AP ECONOMICS	Introduction to Course	<b>LABOR DAY</b>	Basic Economic Concepts and Consumer Behavior				Nature and Function of Competition, Monopoly, Monopolist			<b>EID BREAK</b>	Nature and Function of Competition, Monopoly, Monopolist		
STATISTICS	Introduction to Course		Exploring Univariate Data, Organizing Data, Analyzing Mean, Median, Mode, Variance			Collecting Data, Surveys, Experiments, Types of Data, Sampling Methods			Collecting Data, Surveys, Experiments, Types of Data, Sampling Methods				
ENVIRO. SCIENCE	Introduction to Course		Ecology and Sustainability, Ecosystems, Population Ecology, Applying Population Ecology										
ETYMOLOGY	Introduction to Course		Latin and Greek Places	History of Language			The Dictionary				The Dictionary, Do You Speak		
PHYSICS	Introduction to Course		Measurements in Experiments	Motion in One Dimension	2-Dimensional Motion	Forces and the Law of Motion		Work and Energy			Momentum and Collisions	Rotational Motion & Gravity Law	
AP PHYSICS	Introduction to Course		Intro. To Standards of Length	Motion in One Dimension	The Laws of Motion	Work and Mechanical Energy	Momentum and Collisions, Circular Motion and Law of Gravity				Rotational Equilibrium	States of Matter	
AP LITERATURE	Introduction to Course		The Craft of Reading & Interpret.	An Introduction to the Formal Elements and Analysis of Poetry									
AMERICAN LITERATURE	Introduction to Course		Defining America and the American Identity										
ISLAMIC CIVILIZATIONS	Introduction to Course		How did Islam Enter Africa?	Muslim Slave Narratives									
HUMANITARIAN LITERATURE	Introduction to Course		Identity and Personal Strength; Grayson				Identity and Zeitoun				Personal Strength Zeitoun		
JOURNALISM	Introduction to Course		The News	The School Newspaper	Newswriting			Feature Writing			Editing	Personality Pro	
PHYSICAL EDUCATION	Introduction to Course		Boys: Football Soccer				Girls:	B: Soccer G: Football			Boys: Soccer Girls: Football		

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COURSE	Week 10 11/4 - 11/8	Week 11 11/11 - 11/15	Week 12 11/18 - 11/22	Week 13 11/25 - 11/27	11/27 - 11/28	Week 14 12/2 - 12/6	Week 15 12/9 - 12/13	Week 16 12/16 - 12/20	12/20 - 1/3	Week 17 1/6 - 1/10	Week 18 1/13 - 1/17			
AP ECONOMICS	Product Markets Competition & Oligopoly		Resource Markets Competition and Unions			<b>THANKSGIVING BREAK</b>	Market Failure & Role of Government, Practice Micro. Start Macro.			<b>WINTER BREAK</b>	Measurements of Econ. Performance, GDP, Inflation, Unemployment			
STATISTICS	Probability and Random Variables, Principles of Probability Permutations and Combinations						Binomial, Normal and Sampling, Binomial, Geometric, Normal Probability Distributions				Review for Finals			
ENVIRO. SCIENCE	Ecology & Sustainability, Ecosystems, Population Ecology, Applying Population Ecology						Sustaining Biodiversity		Sustaining Key Resources		Sustaining Key Resources	Sustaining Key Resources		
ETYMOLOGY	Do You Speak American?	Dialect Pygmalion					Dialect Pygmalion		National English Policy		National English Policy	Latin & Greek in Law and Medicine		
PHYSICS	Rotational Equilibrium	Fluid Mechanics	Properties of Gases	Temperature and Thermal Equilibrium			Phase Change	Thermodynamic Processes	Efficiency of Heat Engines		Simple Harmonic	Wave Interactions		
AP PHYSICS	Fluids Statics & Dynamics	Thermal Physics, Calorimetry	Mechanical Equivalent of Heat	Laws of Thermodyna			Heat Engines	Wave Motion & Properties	Sound Waves		Electrostatic Forces & Fields, and Capacitance			
AP LITERATURE	The Hero, the Heroine and the Heroic Quest						The Hero, the Heroine and the Heroic Quest					The Hero, the Heroine and the Heroic Quest		
AMERICAN LITERATURE	A Noble History - a Chronological Overview						A Noble History - a Chronological Overview					A Noble History - a Chronological Overview		
ISLAMIC CIVILIZATIONS	African American Sunni Groups, Moorish Science Temple		NOI	MSA and Islam in the 1950's/1960's			MSA and Islam in the 1950's/1960's		World Parliament, Webb's Islam		World Parliament, Webb's Islam	Review for Finals		
HUMANITARIAN LITERATURE	Public and Private Prisons; A Lesson Before Dying						A Lesson Before Dying		Prisons Emperor Was Divine			Public & Private Prisons; When Emperor was Divine		
JOURNALISM	Opinion Writing	Jobs of a paper	Photo Journalism	Design and Layout			Design and Layout	Pre-Publishing				Edition 1		
PHYSICAL EDUCATION	Boys: Volleyball Girls: Badminton						Boys: Basketball Basketball				Girls:		Boys: Basketball Girls: Basketball	

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COURSE	Week 19* 1/20 - 1/24	Week 20 1/27 - 1/31	Week 21 2/3 - 2/7	Week 22* 2/10 - 2/14	Week 23 2/17 - 2/21	Week 24 2/24 - 2/28	Week 25 3/3 - 3/7	Week 26 3/10 - 3/14	Week 27 3/17 - 3/21	3/24 - 3/28	Week 28 3/31 - 4/4		
AP ECONOMICS	Finals	Aggregate Demand and Supply Fiscal Policy				Financial Sector and Monetary Policy			Extended Phillips Curve	<b>SPRING BREAK</b>	Extended Phillips Curve		
STATISTICS	Finals	Hypothesis Testing & Inferences, Confidence Testing				Inferences for Means and Proportions, Estimation of Mean, Significance Test, Confidence Intervals					Inferences for Means, etc. cont.		
ENVIRO. SCIENCE	Sustaining Key Resources, Renewable and Nonrenewable Resources												
ETYMOLOGY	Finals	Introduction to Shakespeare		Macbeth			Twelfth Night				Twelfth Night		
PHYSICS	Finals	Char. Of Light	Light & Reflection	Refraction, Thin Lenses	Inter-ference, Diffraction	Electric Charge, force	Energy, Capacitance, Current, Resistance, Electric Power		Circuits, Resistors in Series		Magnets and Magnetic Fields		
AP PHYSICS	Finals	Current Electricity, Currents	Direct Current Circuits	Magnetism, Magnetic Force, Field	Electro-magnetic Induction	Reflection Refraction of Light	Optics Wave, Phenomena, Optical Instruments		Nuclear and Particle Physics		Review for AP		
AP LITERATURE	The Hero, the Heroine and the Heroic Quest		Utopias and Dystopias									Utopias and Dystopias	
AMERICAN LITERATURE	The American Dream on the Stage												
ISLAMIC CIVILIZATIONS	Finals	Intro. To Islam in Europe	Pre-Islam Bosnia	Entry of Islam into the Balkans		Dev. Of a Unique Bosnian Culture		Rise of the Ottoman Empire			Islam and Subject States		
HUMANITARIAN LITERATURE	Finals	Chess and Islam		Country of Age: The Queen of Datwe			A Long Walk to Water				"The Yellow Wa		
JOURNALISM	Edition 2		Edition 3		Edition 4		Edition 5		Edition 6		Edition 6		
PHYSICAL EDUCATION	Boys: Basketball Girls: Basketball		Boys: Badminton Volleyball			Girls:	Boys: Floor Hockey Girls: Aerobic Fitness (Rhythm)				B: Floor Hoc.G: Aero.		

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<b>COURSE</b>	<b>Week 29 4/7 - 4/11</b>	<b>Week 30 4/14 - 4/18</b>	<b>Week 31 4/21 - 4/25</b>	<b>Week 32 4/28 - 5/2</b>	<b>Week 33 5/5 - 5/9</b>	<b>Week 34 5/12 - 5/16</b>	<b>Week 35 5/19 - 5/23</b>	<b>Week 36* 5/26 - 5/30</b>	<b>Week 37 6/2 6/6</b>
<b>AP ECONOMICS</b>	International Trade		AP Practice Macro. And Micro.				Project on Economy		No Finals
<b>STATISTICS</b>	Exploring Birariate and Categorical Data, Correlation, Modeling, Regression Models			Goodness of Fit and Regression Goodness of Fit, $\chi^2$ Distribution		Project	Review for Finals	Finals	
<b>ENVIRO. SCIENCE</b>	Sustaining Environmental Quality, Air Pollution, Water Pollution, Hazardous Waste					Sustaining Human Societies, Politics, Worldview		Finals	
<b>ETYMOLOGY</b>	Henry V				Othello				Finals
<b>PHYSICS</b>	Magnetism, and Magnetic Force	Induction, Alternating Current	Atomic Physics	Models of the Atom, Quantum Mechanics, Modern Electronics, Solid State Conduction		Nuclear Decay, Nuclear Reactions		Subatomic Physics, Particle Physic	Finals
<b>AP PHYSICS</b>	Review for AP	Review for AP	Review for AP	Review for AP	Review for AP	AP Exam			
<b>AP LITERATURE</b>	Man in Nature			Review for AP	Review for AP	AP Exam			
<b>AMERICAN LITERATURE</b>	The American Dream of the Page							Review for Finals	Finals
<b>ISLAMIC CIVILIZATIONS</b>	Fall of the Ottoman Empire	Bosnia in the 20th Century		Modern Indian, Arab, Iranian, Malay Nationalism, Project on Islam		Project on Modern India and Islam	Project on Malaysia and Islam	Review for Finals	Finals
<b>HUMANITARIAN LITERATURE</b>	Silent Struggles: Hamlet					The Human Experience in Film, Art, and Music			Finals
<b>JOURNALISM</b>	Edition 7		Edition 8		Edition 9		Senior Edition Final		Wrap Up
<b>PHYSICAL EDUCATION</b>	Boys: Aerobic Fitness (Rhythm) Floor Hockey			Girls:	Boys: Softball Girls: Ultimate Freesbie				Finals