

# Washington Waldorf School

# High School Curriculum

*CAPITAL LETTERS indicate main lessons, taught in 3-4 week blocks of daily double-period class sessions*

*"T" indicates trimester course; "TE" indicates trimester elective for the grade level; "WE" indicates trimester-long elective open to the whole HS*

	<b>GRADE 9</b>	<b>GRADE 10</b>	<b>GRADE 11</b>	<b>GRADE 12</b>
<b>MATHEMATICS</b>	PERMUTATIONS & COMBINATIONS; LOCI Algebra I	PI & TRIGONOMETRY; PROGRESSIONS & LOGARITHMS Geometry	PROJECTIVE GEOMETRY Algebra II & Trigonometry	INTRO TO CALCULUS Precalculus or AP Calculus
<b>SCIENCES</b>	ANATOMY; ORGANIC CHEMISTRY; GEOLOGY; THERMODYNAMICS Intro to Lab & Observation (T) Health (T)	PHYSIOLOGY & EMBRYOLOGY; ACIDS, BASES, & SALTS; MECHANICS Advanced Mechanics (TE)	BOTANY; ELECTRICITY, ASTRONOMY; CHEMISTRY OF THE ELEMENTS; Cell Biology (T), Advanced Electricity (TE)	ZOOLOGY; BIOCHEMISTRY; OPTICS; Advanced Chemistry (TE)
<b>ENGLISH</b>	COMEDY & TRAGEDY English 9: <i>Grammar, Novels, Descriptive Writing, MLA Format</i> Student Newspaper (WE)	POETRY; HISTORY OF MONOTHEISM English 10: <i>Novels, Mythology, Analytic Writing, Research Essay, MLA Format</i> Student Newspaper (WE)	DANTE; PARZIVAL; SHAKESPEARE English 11: <i>Survey of British &amp; Western Literature, Research Project</i> Student Newspaper (WE)	FAUST; TRANSCENDENTALISTS; English 12: <i>American Literature, Research Skills, Synthesis, Contemporary Literature &amp; Issues</i> Student Newspaper (WE)
<b>HISTORY &amp; SOCIAL STUDIES</b>	AMERICAN COLONIZATION & REGIONALISM; POST-WWI US HISTORY ART HISTORY Civics (T)	AMERICAN REVOLUTION; ANCIENT CIVILIZATION I; ANCIENT CIVILIZATION II US Constitution (T)	AMERICAN CIVIL WAR; MUSIC HISTORY World Religions (TE)	HISTORY OF ARCHITECTURE; HISTORY OF WESTERN PHILOSOPHY American Studies (TE)
<b>FOREIGN LANGUAGES</b>	German or Spanish	German or Spanish	German or Spanish	German or Spanish
<b>TECHNOLOGY</b>	Computer Applications and Skills	Topics in Computer Science	Topics in Computer Architecture	Topics in Computer Languages/Programming
<b>FINE &amp; APPLIED ARTS</b>	Basketry, Black & White Drawing, Coppersmithing & Enameling Blacksmithing (WE), Portfolio Development (WE)	Clay Modeling, Printmaking, Weaving Blacksmithing (WE), Portfolio Development (WE)	Book Arts, Watercolor, Woodworking Blacksmithing (WE), Portfolio Development (WE)	Oil Painting, Stone Sculpture Blacksmithing (WE), Portfolio Development (WE)
<b>MUSIC &amp; PERFORMING ARTS</b>	Chorus or Orchestra, Jazz Band (WE), Drama Club (WE)	Chorus or Orchestra Jazz Band (WE), Drama Club (WE) Drama (TE)	Chorus or Orchestra Jazz Band (WE), Drama Club (WE)	SENIOR PLAY Chorus or Orchestra Jazz Band (WE), Drama Club (WE)
<b>MOVEMENT &amp; OTHER</b>	Eurythmy Yoga (WE), Swimming (WE), Tennis (WE), Gardening (WE), Yearbook (WE)	Eurythmy Yoga (WE), Swimming (WE), Tennis (WE), Gardening (WE), Yearbook (WE)	Eurythmy Yoga (WE), Swimming (WE), Tennis (WE), Gardening (WE), Yearbook (WE)	Eurythmy Senior Projects (TE) Yoga (WE), Swimming (WE), Tennis (WE), Gardening (WE), Yearbook (WE)

**PLEASE NOTE** that course offerings, particularly electives, are subject to change from year to year

1/25/2012