

Contents

NEWER SCHOOLS: COMPOSITION 455

Grammar Review	455
Writing and Editing Process	455

ESTABLISHED SCHOOLS: FORMAL LOGIC..... 457

Introduction to Formal Logic	457
Advanced Formal Logic	457

RHETORIC 461

Areas of Concentration	461
Suggested Speeches	462

ANCIENT LITERATURE..... 465

<i>The Iliad</i> , Homer	465
<i>The Odyssey</i> , Homer	465
<i>The Oedipus Cycle</i> , Sophocles	466
<i>The Aeneid</i> , Virgil	467
<i>Julius Caesar</i> , William Shakespeare	467

HISTORY: ANCIENT WORLD TO 500 A.D. 471

Early Mediterranean History	471
The Hebrews	472
Archaic Greece	473
Persian Wars	473
Classical Greece	474
Peloponnesian War	475
Greek Philosophy	475
Macedon and Alexander the Great	476
The Hellenistic Period	476
Roman Regal Period	477
Early Roman Republic	477
Roman Civil Wars	477
Christianity & the Early Church	478
Roman Empire	478
Division of Rome and Christian Rome	479

GEOMETRY 481

Basic Ideas of Geometry	481
Line Segments & Angles as Numerical Quantities	481
Proof	481
Triangles	481
Constructions	482
Perpendicular Lines & Planes	482
Parallel Lines	482

Polygons & Angle Relationships	482
Quadrilaterals	483
Parallel Lines & Planes	483
Further Study of the Triangle	483
Inequalities	483
Ratio & Proportion	483
Similar Figures	484
Areas & Volumes	484
Using Coordinates in Geometry	484
Geometry of the Circle	484
Measurements in a Circle	484
Geometry on the Surface of a Sphere	485

BIOLOGY 487

Scientific Method & the Science of Biology	487
Cell Structure & Function	487
Genetics	487
Evolution and Classification	488
Microorganisms, Fungi, Plants	488
Animals	489
Human Body	489
Ecology	490

ART ELECTIVE 493

MUSIC ELECTIVES..... 495

PHYSICAL EDUCATION 501

Daily Exercise Routine	501
Fitness Test	501
Dances	501
Units to Teach	502

LATIN III 505

Review from Latin II	505
Unit XXVIII	505
Unit XXIX	506
Unit XXX	506
Unit XXXI	506
Unit XXXII	506
Unit XXXIII	506
Unit XXXIV	506
Eclectic Concepts	507