



Curriculum Overview

MIDDLE CLASS — 3rd & 4th GRADES

2011/2012 — Cycle 2

Japhet School's mission is to nurture and prepare each child for life by integrating character education with a strong academic program.

<u>CHARACTER QUALITY</u>	<u>READING/LANGUAGE ARTS</u>	<u>SOCIAL STUDIES</u>	<u>MATH</u>	<u>SCIENCE</u>
Initiative	Reader's and Writer's Workshop introduction: procedures, attitude, and purpose	US Geography: places and regions, human systems, environment and society	Problem-solving and individual math mastery	Scientific Process
Courage	Reading strategies		Graphing	Force and motion, simple machines
Gratitude	Types of text/genres		Coordinate grids	
Obedience	Word recognition and word study	US Government; Being a US citizen	Addition and subtraction	Energy – heat, light, sound, electricity
Punctuality	Writing process		Place value	
Justice	Grammar and spelling		Multiplication and division	Properties of matter: Conductive and reflective properties, states of matter and changes; Magnets
Respect for Self	Speaking, listening, and viewing integrated throughout content subjects	Economics: market economy	Time and money	
Respect for Others	Foundational and craft mini-lessons		Multiplication and division with remainders	Invention Process
Self-control	US Inventors		Geometry: perimeter, area and volume	Earth in space and time: Characteristics and patterns in the sky; Fossils
		Spring Sharing integration	Averages	
			Fractions	Spring Sharing integration
			Decimals	
			Percents	
			Computation	
			Measurement	
			Probability, ratios	
			Comparing	
			Ordering, rounding	

Integrated with the core subjects listed above are Life Skills, Spanish, Music, Art, Physical Education, Technology, and Library.

Updated September 22, 2011