



Curriculum Overview

INTEGRATED TECHNOLOGY

Cycles 1 and 2

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

The Integrated Technology curriculum is guided by this strategy: Japhet School will integrate technology into the curriculum to maximize student proficiency.

<u>CHARACTER QUALITY</u>	<u>PRIMARY 1 & 2</u>	<u>MIDDLE</u>	<u>INTERMEDIATE & UPPER</u>
Reliability or Initiative	Discuss lab guidelines and basic computer terms: Monitor, Keyboard, Mouse.	Discuss lab guidelines and computer terms: Monitor, Keyboard, Mouse, Software.	Discuss lab guidelines and basic computer terms: Monitor, Keyboard, Mouse, Software, Disc drives, Networks, Acceptable use, Proper computer / software care.
Judgment or Courage	Introduce worksheets and order of letters on QWERTY keyboard and home row.	Review computer basics: Turning computer on/off, Keyboard & Mouse use; Proper computer / software care.	Practice 'home row' keyboarding method.
Patriotism or Gratitude	Use educational software and online resources (to develop technology and learning skills).	Introduce 'home row' typing method.	Introduce and practice using Linux, OpenOffice Word, OpenOffice Drawing; saving, exploring.
Joy or Obedience	Introduce and practice using Linux and OpenOffice Drawing and Word. Saving, exploring.	Practice saving, exploring.	Integrate with classroom projects and conduct online research.
Industry or Punctuality	Use educational software for learning skills and proper computer / software care.	Introduce Wikispaces and cooperative learning.	Use software that enhances keyboarding, math, problem solving & learning skills.
Humility or Justice	Use basic computer terms: Monitor, Keyboard, Mouse.	Discuss digital citizenship, and practice safe and effective internet search skills relative to classroom assignments.	Discuss digital citizenship.
Peace or Respect for Self	Use educational software and online resources for learning skills.	Continue using OpenOffice.	Introduce Wikispaces and cooperative learning. Use software that enhances keyboarding, math, problem solving & learning skills.
Thrift or Respect for Others	Introduce Glogsters.	Introduce Glogsters.	Continue using OpenOffice Word and begin OpenOffice Spreadsheet.
Personal Habits or Self-Control	Review computer basic terms & equipment.	Introduce OpenOffice Presentation.	Introduce Glogsters.
		Continue to practice keyboarding and use software with educational value.	Continue using OpenOffice, including OpenOffice Presentation.
			Continue to practice word-processing, keyboarding.
			Integrate technology with Spring Sharing themes.

Revised September 21, 2011