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| **Equipment** | **Cost** | **NCSOS Standard** | **NETS-T Standard** |
| 2 Qty. Compaq Presario SR5410F Desk Top PC package deal. Includes the 17” wide screen monitor, keyboard, mouse and all the needed cables. Comes with Windows Vista home premium. | 2@$449.97 at Circuit City= Total of $899.94 | NCSOS Standard COMPETENCY GOAL 2.01 Recognize, discuss, and use multi-tasking concepts (e.g., windows, toggle between two windows on the desktop, copy and paste data between two windows on the desktop). (1) |

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| VI. | **Technology Operations and Concepts**

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| a. | Understand and use technology systems. |

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| HP Photo smart M5476.2 Megapixel Digital Camera | $94.99 at Circuit City | NCSOS Standard COMPETENCY GOAL 1.11 Recognize, discuss, and establish ethical guidelines for use of personal and copyrighted media (e.g., images, music, video, content, language) in multimedia projects and presentations as a class/group. (5)  | **II. Communication and Collaboration**

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| a. | Interact, collaborate, and publish with peers, experts, or others employing a variety of digital environments and media. |

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| San Disk 4GB Standard SDHC card | $24.99 at Circuit City | NCSOS Standard COMPETENCY GOAL 1.14 Demonstrate knowledge of responsible, safe, and ethical use of networked digital information. (1) | **Critical Thinking, Problem Solving, and Decision Making**

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| a. | Identify and define authentic problems and significant questions for investigation. |

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| Kodak Rechargeable Batteries and Charger Kodak Ni-MH | $19.99 at Circuit City | NCSOS Standard COMPETENCY GOAL 3.01 Select and use responsibly a variety of computing devices (e.g., probe ware, handhelds, digital cameras, scanners) to collect, analyze and present content area information. (1) | **VI. Technology Operations and Concepts**

|  |  |
| --- | --- |
| a. | Understand and use technology systems. |

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| Sony Children’s Head Phones (MDR-222KDBLK) | Qty.2 at 14.99 | NCSOS Standard COMPETENCY GOAL 1.13 Identify and discuss terms/concepts associated with safe, effective, and efficient use of the telecommunications/Internet (e.g., password, firewalls, Spam, security, Fair Use, AUP/IUP's). (6) | **I. Creativity and Innovation**

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| c. | Use models and simulations to explore complex systems and issues. |

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| Micro Innovations IC435C PC USB Webcam  | Qty. 2 at Wal-Mart $9.97Total=$19.94 | NCSOS Standard COMPETENCY GOAL 3.12 Plan, collect, evaluate, interpret, and use information from a variety of resources to develop assignments about the Eastern Hemisphere, Europe, and Former Soviet Republics. (6) | **II. Communication and Collaboration**

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| --- | --- |
| c. | develop cultural understanding and global awareness by engaging with learners of other cultures |

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| Microsoft Student with Encarta Premium 2008 | $44.98 at Wal-Mart | NCSOS Standard COMPTENCY GOAL 2.06 Demonstrate knowledge of the advantages/disadvantages of using multimedia to develop, publish, and present information to a variety of audiences. (5) | **IV. Critical Thinking, Problem Solving, and Decision Making**

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| --- | --- |
| b. | Plan and manage activities to develop a solution or complete a project. |

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| Norton Anti-virus 2008 software | $59.33 at Wal-Mart…. Is usable with up to 3 pc’s | NCSOS Standard COMPETENCY GOAL 1.13 Identify and discuss terms/concepts associated with safe, effective, and efficient use of the telecommunications/Internet (e.g., password, firewalls, Spam, security, Fair Use, AUP/IUP's). (6) | **VI. Technology Operations and Concepts**

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| --- | --- |
| b. | Select and use applications effectively and productively. |

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| Microsoft Office Home and Student 2007 | $139.88 at Wal-Mart  | NCSOS Standard COMPETENCY GOAL 3.07 Modify/create spreadsheets to calculate and graph data to incorporate into content area projects (e.g., word processing, multimedia, webpage’s). (3) | **III. Research and Information Fluency**

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| d. | Process data and report results. |

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| Reading Success 2008 Deluxe | $49.82 at Wal-Mart | NCSOS Standard COMPETENCY GOAL 1.10 Demonstrate appropriate use of copyrighted materials in word processing documents used for content projects/assignments. (4) | **IV. Critical Thinking, Problem Solving, and Decision Making**B. Plan and manage activities to develop a solution or complete a project. |
| Math Success 2008 Deluxe | $49.82 at Wal-Mart | NCSOS Standard COMPETENCY GOAL 3.03 Develop and use search strategies with two or more criteria to solve problems and make decisions in content areas. (2) | **IV. Critical Thinking, Problem Solving, and Decision Making**

|  |  |
| --- | --- |
| a. | Identify and define authentic problems and significant questions for investigation. |

 |
| Math Blaster-Master the Basis | $24.82 at Wal-Mart | NCSOS Standard COMPETENCY GOAL 3.13 Use evaluation tools to select Internet resources and information for content and usefulness in content area assignments. (6) | 1. **Creativity and Innovation**

D. identify trends and forecast possibilities. |
| HP 21; HP22 Ink Cartridges  | Qty.2 $31.99 at Circuit City Total=$63.98 | NCSOS Standard COMPETENCY GOAL 3.09 Demonstrate knowledge of the advantages/disadvantages of using word processing to develop, publish, and present information to a variety of audiences. (4) | **I. Creativity and Innovation**

|  |  |
| --- | --- |
| b. | Create original works as a means of personal or group expression. |

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| Copy paper  | Qty.4@$3.88 at Wal-Mart | NCSOS Standard: COMPETENCY GOAL 1.11 Recognize, discuss, and establish ethical guidelines for use of personal and copyrighted media (e.g., images, music, video, content, language) in multimedia projects and presentations as a class/group. (5) | **II. Communication and Collaboration**

|  |  |
| --- | --- |
| b. | Communicate information and ideas effectively to multiple audiences using a variety of media and formats. |

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| Microsoft Office Spanish Language Pack | $24.92 at Wal-Mart | NCSOS Standard: COMPETENCY GOAL 1.12 Recognize, discuss, and model correctly formatted citations for copyrighted materials and adhere to Fair Use Guidelines. (5) | 1. **Communication and Collaboration**

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| d. | contribute to project teams to produce original works or solve problems. |

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| InFocus IN1-B1 Projector, Screen,-Backpack, and cable bundle DLP Technology | $399.99@ Circuit City | NCSOS Standard: COMPETENCY GOAL 2.06 Demonstrate knowledge of the advantages/disadvantages of using multimedia to develop, publish, and present information to a variety of audiences. (5) | **VI.Technology Operations and Concepts**

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| d. | Transfer current knowledge to learning of new technologies. |

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| Streets and Trips 2008 Mini-box | $36.92@ Wal-Mart | NCSOS Standard: COMPETENCY GOAL 3.02 Plan and develop database reports to organize, explain, and display findings in content areas as class/group. (2) | **IV. Critical Thinking, Problem Solving, and Decision Making**

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| d. | Use multiple processes and diverse perspectives to explore alternative solutions. |

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