## Graphic Design

This recommended list is based upon a classroom size of 25 students. All costs are estimated and should be adjusted and verified with current quotes. No specific equipment vendor or brand names are endorsed due to various possibilities, but school districts should consult with stakeholders to ensure that industry-recognized equipment and software are purchased. The intent of this list is to provide school districts with guidance on the equipment needed to cover the state standards for a Graphic Design program.

Classroom Equipment

| QTY | ITEM DESCRIPTION | UNIT | TOTAL |
| :---: | :--- | ---: | ---: |
| 25 | Student Workstations w/chairs | $\$ 400$ | $\$ 10,000$ |
| 1 | Teacher Workstation w/chair | $\$ 400$ | $\$ 400$ |
| 1 | Teacher Computer (enhanced graphics/memory/speed, download capable) | $\$ 2,500$ | $\$ 2,500$ |
| 1 | Presentation Equipment (e.g., interactive whiteboard (IWB), or other <br> interactive display system with software and accessories) | $\$ 3,000$ | $\$ 3,000$ |
| 1 | Networkable Laser Printer (black/white or color) | $\$ 400$ | $\$ 400$ |
| 1 | Vertical File Cabinet (lockable) | $\$ 330$ | $\$ 330$ |
| 2 | Storage Cabinets (36" $\left.\times 12^{\prime \prime} \times 72^{\prime \prime}\right)$ (lockable) | $\$ 300$ | $\$ 600$ |
| 2 | Bookcases (36" $\left.\times 12^{\prime \prime} \times 42^{\prime \prime}\right)$ | $\$ 115$ | $\$ 230$ |
| 2 | White Boards (4' $\times 8^{\prime}$ ) | $\$ 110$ | $\$ 220$ |

PROGRAM EQUIPMENT

| TOTAL: |  |  |  |
| :---: | :--- | ---: | :---: |
| QTY | ITEM DESCRIPTION | UNIT | TOTAL |
| 25 | Student Computers (enhanced graphics/memory/speed, download capable) | $\$ 2,500$ | $\$ 62,500$ |
| 1 | Technology Storage/Charging System (optional) | $\$ 2,000$ | $\$ 2,000$ |
| 1 | Digital Image Printer | $\$ 2,500$ | $\$ 2,500$ |
| 1 | Vinyl Plotter | $\$ 2,500$ | $\$ 2,500$ |
| 1 | Large Format Dye-sublimation Printer | $\$ 2,000$ | $\$ 2,000$ |
| 1 | Technology Storage/Charging System (Optional) | $\$ 2,000$ | $\$ 2,000$ |
| 1 | Scanner | $\$ 1,000$ | $\$ 1,000$ |
| 2 | Digital Single-lens Reflex (DLSR) Cameras | $\$ 600$ | $\$ 1,200$ |
| 1 | Cutter | $\$ 500$ | $\$ 500$ |


| Instructional Materials |  | TOTAL: | \$5,500 |
| :---: | :---: | :---: | :---: |
| QTY | ITEM DESCRIPTION | UNIT | TOTAL |
| 25 | Student Textbooks (Approved by NDE) | \$100 | \$2,500 |
| 1 | Teacher Textbook Edition and Resources | \$500 | \$500 |
| 1 | Digital Editing and Enhancing Software (500 licenses) | \$2,500 | \$2,500 |
| INSTRUCTIONAL SUPPLIES |  | TOTAL: | \$10,420 |
| QTY | ITEM DESCRIPTION | UNIT | TOTAL |
| 1 | Color Calibration Kit | \$470 | \$470 |
| 25 | Digital Drawing Tablets w/pen | \$300 | \$7,500 |
| 3 | External High-capacity Storage Drives (1 TB) | \$150 | \$450 |
| 2 | Tripods | \$75 | \$150 |
| 5 | Card Readers | \$30 | \$150 |
| Varies | Various Supplies (ink cartridges, paper, etc.) | \$1,000 | \$1,000 |
| Varies | Computer Accessories (cases, covers, etc.) (optional) | \$500 | \$500 |
| Varies | Camera Accessories (batteries, memory cards, cases, etc.) | \$200 | \$200 |
| OTHER |  | TOTAL: | \$0 |
| QTY | ITEM DESCRIPTION | UNIT | TOTAL |
| N/A | No Other | \$0 | \$0 |

## Category Totals:

Classroom Equipment
\$17,680
Program Equipment
\$76,200
Instructional Materials
\$5,500
Instructional Supplies
Other
Estimated Program Total
\$10,420
\$0
\$109,800

