

Application for Addition to Recommended Technology Tools

Recommended by: Carl Shutoff

Tool: Canon ZR-930 Mini-DV digital camcorder, Canon HG10 High Definition 40GB Hard Disk digital camcorder. The ZR-930 includes 1) the ZR series Camcorder Starter Kit consisting of an extra battery, softcase and mini-DV cassette and 2) two mini-DV six-packs. The HG10 includes the Targus Koskin Universal Video Case.

Cost: ZR-930 plus accessories: \$358. HG10 plus case: \$802

Target Group: All levels, all content areas

Standard: This tool when properly used, addresses standards in literacy and communication.

Need: Our district is committed to using multimedia tools as a way to engage students and address academic standards. Every building has at least one media production kit that consists of a digital camcorder as well as other multimedia tools. More and more teachers are receiving professional development in multimedia (Student Tech Tools, Teach the Teachers, Peer Coaches) and enhanced access to these tools would make it possible for a greater number of teachers to formulate and execute interdisciplinary units that would be realized in the form of a multimedia production.

Research: The use of multimedia tools in projects that involve reading, writing, and cooperative learning has proven to be a highly effective way to enhance student learning in the core content areas.

Support: The few technical problems we have experienced have, for the most part, been resolved through our warranty arrangement with Micro Computer Systems.

Training: IMD personnel have extensive experience in providing professional development in the field of video production. In addition, through the programs mentioned above (Student Tech Tools, Peer Coaching and Teach the Teachers), buildings are developing a cadre of in-house "experts" who support the professional development process.

Approval of Recommendation

T&L Coordinator or
Student Services Rep: Carl Shutoff

Approved by: Kim Mathey

Send approved recommendation to Kim Mathey for inclusion on district list.