

Title: Technology Integration Specialist

Rationale: Teachers need skills in using the equipment and integrating technology to support learning. The Technology Integration Specialist position ties technology closer to curriculum, provides teachers the support they need to change their instruction, and taps into the potential of technology to enhance teaching and learning. Additionally, the Technology Integration Specialist will provide support for teachers to use the student information system, PowerSchool.

Qualifications:

- Valid State of Maine certification for position;
- Successful experience as a classroom teacher;
- Master's Degree in Education;
- Works well with others;
- Demonstrates skill in team management;
- Experience in instructional design and clear goals and strategies for integrating technology in instruction;
- Possesses skills in word processing, database design, spreadsheet creation, web page development, digital video and audio editing, and image processing;
- Demonstrates knowledge of current research, theory, and pedagogy as it relates to computer education;
- Excellent oral and written communication skills;
- Displays a philosophy that is compatible with that of the school district;
- Such alternatives as the school committee may find appropriate and acceptable.

Reports to: Under general supervision of the building administrator, with specific supervision by the Technology Coordinator

Job Goals: The Technology Integration Specialist will provide leadership, support, and professional development that will sustain the school's use of technology for improved instruction, communication, and student achievement.

Performance Responsibilities:

- Collaborate with teachers to support their use of technology in delivery of curricula through a variety of instructional methods.
- Meet with small faculty groups to discuss curriculum and suggest ways to use technology in the delivery of curriculum.
- Model and teamteach to assist teachers as they implement new strategies.
- Create learning resources for teachers, staff and students.

- Consult on technology budget for computer resources including hardware, software, learning resources and training needs.
- Assist in the coordination of professional development activities directly related to the integrated use of technology in all content areas.
- Provide professional development opportunities as needed.
- Provide individual support to teachers as they actively use technology in their classrooms.
- Provide training and support in the effective use of the student information system, PowerSchool.
- Identify trends in software, curriculum, teaching strategies and other educational areas.
- Assist teachers with the integration of small clusters of computers into the learning environment or one-to-one computer environments as appropriate.
- Serves on district-wide committees as requested.
- Attends school committee meetings at the request of the Superintendent.
- Performs other tasks and assumes other responsibilities as may be assigned by the Superintendent of Schools.
- Promotes the understanding and importance of the district's Vision / Belief Statement with students, staff and community.

Terms of Employment: Work year, rate of pay and benefits to be negotiated.

Evaluation: Performance of this job will be evaluated annually by the Technology Coordinator or building level principal in accordance with the school district's policy.