

**CAMPUS
TECHNOLOGY SUPPORT**

Campus Technology Integration Specialists

Elementary

Carpenter Elementary Terri Armendariz
 Dabbs Elementary Robbie Clingan
 Deepwater Elementary Kelly Grigg
 Deer Park Elementary Sheila Schatzke
 Fairmont Elementary Melanie Smith
 Parkwood Elementary Rachelle Corry
 San Jacinto Elementary M.C. Herndon

Secondary

Bonnette Jr. High David Grantham
 Deepwater Jr. High Kayla Cones
 Deer Park Jr. High Kay Guerrero
 Fairmont Jr. High Anne Farley
 Deer Park High North Careen Howard
 Deer Park High South Billye Turner
 Wolters Accelerated High . Careen Howard



INFORMATION SERVICES

Sue Pike Director
 Jan Roop PEIMS Manager
 Lisa Lambright Support/Secretary
 Rolando Ramirez Programmer/Analyst

INSTRUCTIONAL TECHNOLOGY

Instructional Technology Specialists

Edwin Bealle—Distance Learning
 Linda Duncan
 Becky Hicks

NETWORK SYSTEMS

Jason Piazza Director
 Chris Rodriguez ...Supervisor of Tech Support
 Jan Whitaker Secretary
 Nestor Parra Network Specialist
 Jay Brechtel Network Specialist
 Todd Ford Telephone Specialist

Technicians

Israel Cortez
 Gary Haskins
 Larry Martin
 Brian Plant

District Support Technology Liaisons

Tad Conaty	Allen Cope
Toni McPherson	Bill Posey
Brandon Weaver	Danny Wofford



**FORGING AHEAD
FOR THE 21ST
CENTURY
CLASSROOM IN
DEER PARK I.S.D.**



**DEPARTMENT
OF
TECHNOLOGY**

<http://www.dpsid.org>

**Kari Rhame, Chief Technology Officer
 Betty Bijak, Secretary
 832-668-7450**

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 Deer Park, Texas 77536
 832-668-7450

TECHNOLOGY IN LEARNING

In support of the state initiative for technology, the President's Technology Challenge, the Texas Essential Knowledge and Skills for Technology Applications, and the Deer Park Independent School District mission, technology integration into educational opportunities will be guided within the district by the following philosophy:

- ◆ The school should reflect the workplace and prepare students for technology challenges they will face in both the present and the future.
- ◆ Efficient learning requires skillful use of technology to process and manage information.
- ◆ Access to information, enhanced by skillful use of technology, is a basis of lifelong learning.
- ◆ Networking systems enhance efficient and effective communication within and outside the district.
- ◆ Technology allows teachers to better serve the diversity of learning styles of students.
- ◆ Using technology helps develop students' processing skills essential to success in a rapidly changing information age.

TECHNOLOGY GOALS

- ⇒ Increase student learning and achievement through the seamless integration of technology into instruction in learning and teaching across the curriculum.
- ⇒ Provide district-wide staff development programs to ensure effective use of emerging technologies with emphasis on instructional programs.
- ⇒ Support the district-wide technology implementation and use through campus level planning, adequate staff and appropriate budgeting.
- ⇒ Support integration of technology into instruction by providing and maintaining adequate network connectivity, hardware and software.

TECHNOLOGY OPPORTUNITIES

In 1998, the Deer Park community passed a bond election, which included the appropriation of more than \$32 million dollars for technology equipment and network infrastructure. The funds have been allocated as indicated...

- ☛ Multimedia, Internet-ready computers placed in teachers classrooms.
- ☛ Email accounts are available to all personnel.
- ☛ A technology building was constructed to house the DPISD network servers and provide for district-wide staff development.
- ☛ The DPISD wide area network and infrastructure was upgraded to accommodate the installation of additional data, video and voice capabilities in classrooms.
- ☛ Additional multimedia, Internet-ready computers are being added to all classrooms for student use
- ☛ Updates were made to the automated information systems
- ☛ The telephone system was upgraded placing a telephone in each classroom.
- ☛ Expansion of the district's video capabilities is being installed to include digital media and video-conferencing for distance learning.

In 2005, another bond election passed appropriating \$27 million more for technology equipment and updates. The funds are allocated to update computers in offices and classrooms; to update the infrastructure, video, phone and other electronic systems; to establish a wireless network and to provide additional technology in classrooms.



TECHNOLOGY STANDARDS

Each teacher in Deer Park I.S.D. has a Pentium IV computer with network printer connected to a television in the classroom. The computer is loaded with Windows 2000, Microsoft Office 2000, Internet Explorer, SASIxp, and InfoCenter. Each staff member is assigned an email address and has access to the Internet and other data systems as needed. Teachers who complete Intel receive additional classroom computers. Each campus has a minimum of one current computer lab with curriculum appropriate software.

PROFESSIONAL DEVELOPMENT

Professional Development in Technology is offered at the Technology Building and on the campus. Since the Summer of 2000, teachers in DPISD have had the opportunity to participate in the *Intel*



Teach to the Future program that provides instruction in technology integration and tools. Check the staff development website and other technology workshops.

Each year, two inservice days are dedicated to technology integration—one day in the fall for secondary and one day in the spring for elementary. Additionally, each month teachers participate in integration professional development on their campus. The focus for 2007–2008 is on Using Web 2.0 tools in the classroom.

DISTRICT INFORMATION RELATED TO TECHNOLOGY

Check the Deer Park Independent School District web site for information on technology use.

http://www.dpsid.org/district_services/technology.htm

DEER PARK ISD TECHNOLOGY

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