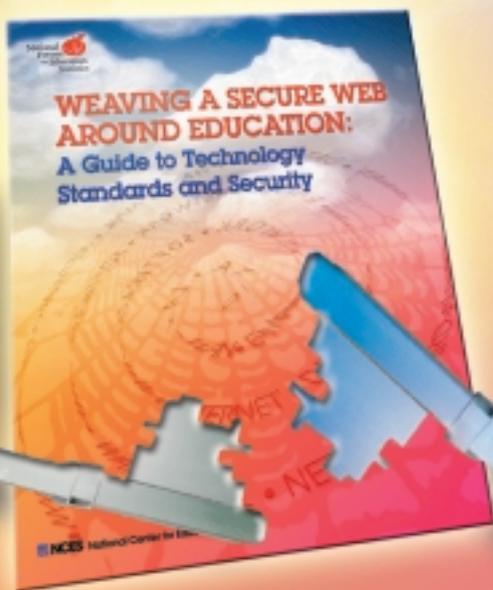


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and Unlock  
the Secrets  
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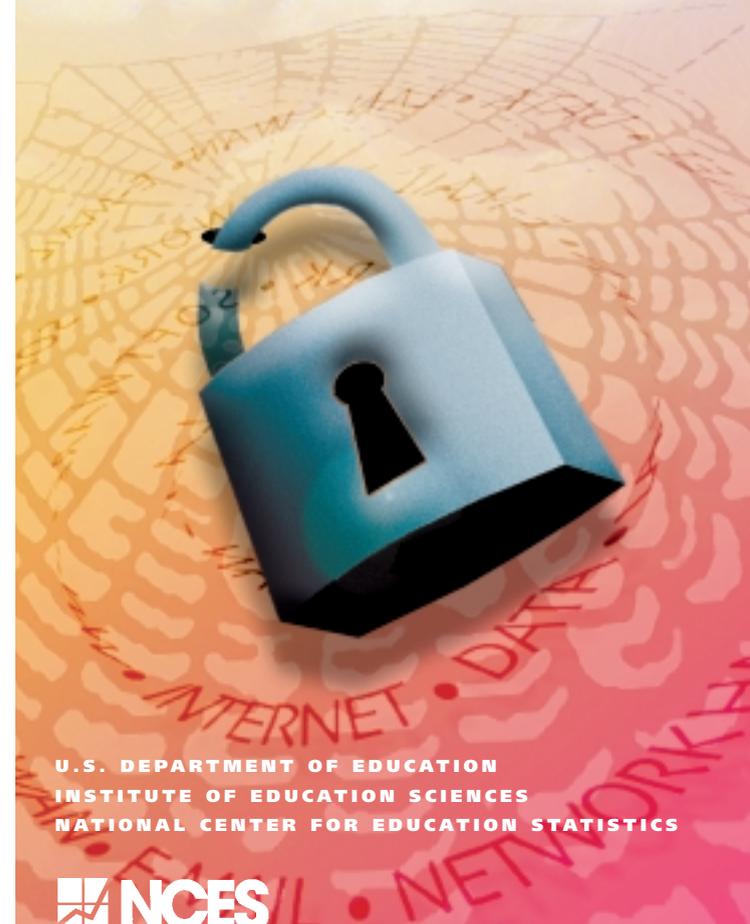
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# From Web Site Development to Secure Internet Access, This Publication Is Key

*Weaving a Secure Web Around Education: A Guide to Technology Standards and Security*

For teachers, students, and the entire education community, the Internet offers almost unlimited benefits. E-mail has simplified communication. Web sites have made access to library or government information almost instantaneous. Schools are posting home work assignments and supplementary materials online, and more. Today, schools and education organizations without a web site are increasingly under pressure to produce one. To help your school unlock Internet opportunities without becoming vulnerable to security breaches, open a copy of *Weaving a Secure Web Around Education*, a new resource filled with easy-to-implement ideas, guidelines, and best practices.

Developed by a task force of the National Forum on Education Statistics, this free guide addresses the development, maintenance, and standardization of effective education web sites. Given the privacy issues surrounding student and teacher records, *Weaving a Secure Web Around Education* includes a detailed examination of the procedures necessary to providing adequate security throughout your school or agency. A *must* for administrative and technical staff alike.

## PARTIAL LISTING OF CONTENTS

**CHAPTER 1 The Role of the World Wide Web in Schools and Education Agencies** ▶ Needs Assessment ▶ Web Site Content

**CHAPTER 2 Web Publishing Guidelines** ▶ Advertising on the Agency Web Site ▶ Password Security

**CHAPTER 3 Web-Related Legal Issues and Policies** ▶ Sunshine Laws and the Freedom of Information Act ▶ Usability and Accessibility Guidelines ▶ Student Rights and Privacy

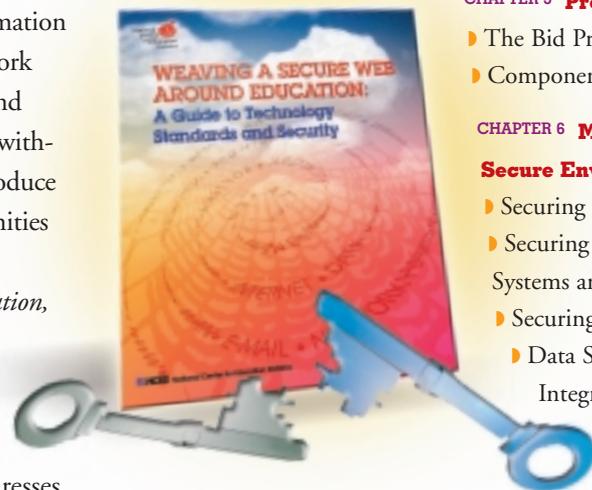
**CHAPTER 4 Resources for Web Development** ▶ To Host or Not To Host? That Is the Question ▶ Internet-Related Software

### CHAPTER 5 Procuring Resources

- ▶ The Bid Process
- ▶ Components of Bid Requests

### CHAPTER 6 Maintaining a Secure Environment

- ▶ Securing Hardware
- ▶ Securing Operating Systems and Applications
- ▶ Securing the Network
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- ✓ Determine what kind of web site you actually need—and what it should include.
- ✓ Avoid costly mistakes by creating a fair and objective Bid Request.
- ✓ Protect students from inappropriate material—and yourself from costly web services.
- ✓ Identify and select the best resources for your needs.
- ✓ Assess the threat of a security breach and take appropriate action.

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