15 ways to protect your school from a **Cyberattack**!



Security Assessment

It's important to establish a baseline and close existing vulnerabilities. When was your last assessment?



Spam Email

Secure your email. Most attacks originate in your email. We'll help you choose a service designed to reduce spam and your exposure to attacks on your staff via email.



Password

Apply security policies on your network. Examples: Deny or limit USB file storage access, enable enhanced password policies, set user screen timeouts, and limit user access.

Advanced Endpoint

back a ransomware attack.

Dark Web Research

Detection & Response

Protect your computer's data from malware,

endpoint security. Today's latest (which replaces

your outdated antivirus solution) protects against

file-less and script-based threats and can even roll

viruses, and cyberattacks with advanced



Security Awareness

Train your users - often! Teach them about data security, email attacks, and your policies and procedures. We offer a web-based training solution and "done for you" security policies.



Multi-factor Authentication

Utilise Multi-Factor Authentication whenever you can, including on your network, banking websites, and even social media. it adds another layer of protection to ensure that even if your password does get stolen, your data stays protected.

SIEM/Log Management

big data engines to review all event and

security logs from all covered devices to

compliance requirements.

(Security Incident & Event Management) Uses

protect against advanced threats and to meet

Did you know? **1 in 3** schools will suffer a cyber breach this year. 97% of breaches could have

been prevented with today's technology



Computer Updates

Web Gateway Security

Internet security is a race against time.

before they reach the user.

Cloud-based security detects web and email threats as they emerge on the internet, and

blocks them on your networks within seconds -

Keep Microsoft, Adobe, and Java products updated for better security. We provide a "critical update" service via automation to protect your computers from the latest known attacks.



Mobile Device Security

Today's cybercriminals attempt to steal data or access your network by way of your employees' phones and tablets/ They're counting on you to neglect this piece of the puzzle. Mobile device security closes this gap.



Firewall

Turn on intrusion detection and intrusion Prevention features. Send the log files to managed SIEM. And if your IT team doesn't know what these things are, call us today!



Encryption

Whenever possible, the goal is to encrypt files at rest, in motion (think email) and especially on mobile devices.



Backup

Backup local. Backup to the cloud. Have an offline backup for each month of the year. Test your backups often. And if you aren't convinced your backups are working properly, call us ASAP.

Cyber Insurance

If all else fails, protect your income and school with cyber damage and recovery insurance policies.









Knowing in real-time what passwords and accounts have been posted on the Dark Web will allow you to be proactive in preventing a data breach. We scan the Dark Web and take action to protect your business from stolen credentials that have been posted for sale.