

# Cybersecurity

## Best Practices



YOU are the first line of defense in protecting your personal information.

### DO

#### Use complex passwords

- At least eight characters long.
- At least one uppercase letter, one lowercase letter, one number and one symbol.

#### Update regularly

Updates are pushed to fix vulnerabilities that hackers **WILL** exploit.

#### Back up your files

Back up your files at least weekly on an external hard drive or cloud. This protects you against ransomware and other threats.

#### Check website URLs

- Make sure the websites you visit start with "https://".
- "http://" is not guaranteed to be secure.

#### Disable Bluetooth

- Disable your Bluetooth when not in use.
- Your device can be hacked and your private info can be stolen via Bluetooth.

### DON'T

#### Mix personal and state devices

**DO NOT** use your personal device for official means or state device for personal means.

#### Open suspicious emails

- Avoid opening suspicious emails, and links/attachments that come with them.
- If you have a bad feeling ask the HelpDesk.

#### Use public networks

- Home, work network, your phone's Hotspot = **Private**.
- Hotel, restaurant, coffee shop, church WiFi, etc. = **Public**.

#### Trust every USB drive

- Treat USB drives as if they are infected with malware when bought.
- Run a virus scan of the USB drive when you first plug it into a device.



**OKLAHOMA**  
**OMES Cyber Command**