Political volunteer security training

Run updates

Let your phone and computer update automatically

- Bugs gets fixed
- Vulnerabilities get fixed
- Features get added :)

Discussion: Why do people avoid running updates?

Use passwords everywhere

- All computers
- Phone (passcode)

Without a password, if someone "borrowed" your phone or computer, they would have access to everything, including logged-in accounts.

Different passwords

Q: If Frank's email password is **gobeavers** what might his facebook password be?

Q: What if Frank's email password is **ducks5**?

If you use the same password on different sites, and one site gets compromised, then your other accounts are also in danger. If you share a login with someone (say Netflix), do you want them to also log into your bank account?

What is a good password?

- Long
- Hard for others to guess
- Easy for you to remember

Computers are very quick at generating patterns. Your password **be4verz** is not tricking them.

Activity: mad libs

Password generation mad libs

On [day of the week] I wear my [color] [article of clothing]

My [relative] is a [occupation] for [small animals] in [state]

2FA saves the day

2FA = two-factor authentication

- Enter your password
- Get sent a passcode by text or a call
- Enter that passcode
- Success!

You entered two passwords, one which you had never seen before.

Password storage

Q: What's bad about using a sticky note on your monitor?

Password managers like 1Password

One master password protects all, so make it very strong!

Communications

- Texting is insecure
    - Better: phone, video call; encrypted chat: Signal, Telegram
- Treat "private" communication on Twitter/Facebook/etc as if it were public

- Email links: don't click 'em

Campaign time!

- Designate someone to teach your volunteers security
- Use a campaign-specific email, not your personal one
- Share documents through Google Drive, not as attachments
  - Everyone gets updates
  - Access control