Password Activity

Lesson Date: Teacher(s):

Duration: 20 - 30 minutes Age range: Grades 3rd - 8th (adjustable)

Lesson Objectives:

- 1. Learn the importance to have a strong password
- 2. Learn new tactics to help make passwords stronger
- 3. Learn to avoid some of the common used passwords

Lesson Materials:

1. List of needed materials

Lesson Introduction:

- 1. Show most common passwords
 - Birthdays, names, pets.
 - Show most common
 - https://www.passwordmanager.com/most-common-passwords-latest-20 22-statistics/
- 2. Show steps that they can take to make a stronger password.
 - Numbers, Symbols changes

Lesson Activity:

- 1. Have them create their own passwords on a sheet of paper
- 2. Ask for volunteers to test out their passwords
 - https://howsecureismypassword.net/
 - If a password isn't that strong, explain ways they can make it better.
 - sunshine to SunShine27!

Lesson Conclusion:

- 1. Having strong passwords is important to keeping your accounts yours!
- 2. Don't share your important passwords.
- 3. Don't reuse the same passwords for multiple accounts.