Security Cat’s Activity Book for Kids
Hi, I'm Security Cat and I want you to be safe while surfing the internet. It's easy! I can show you how.
P is for Password
Help Security Cat make strong passwords.

Practice writing strong passwords in the boxes below! Here’s an example: SecurityCatLovesFish

Password 1: 
Password 2: 
Password 3: 
Password 4: 
Password 5: 

SECURITY CAT SAYS...

Try using passphrases instead of passwords! A passphrase is a sentence that’s easy for you to remember but hard for others to guess.

Increase password strength by using a mix of letters, numbers, and symbols. As long as you can remember it!
Draw yourself as an Online Safety Superhero!
Unscramble the security words below and use the highlighted letters to uncover a secret message! You'll have to unscramble the secret message as well.

<table>
<thead>
<tr>
<th>Word</th>
<th>Unscrambled Letters</th>
</tr>
</thead>
<tbody>
<tr>
<td>DWOPASR</td>
<td></td>
</tr>
<tr>
<td>BYYERCULBL</td>
<td></td>
</tr>
<tr>
<td>TRTINENE</td>
<td></td>
</tr>
<tr>
<td>REWMLAA</td>
<td></td>
</tr>
<tr>
<td>ACHEKR</td>
<td></td>
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<tr>
<td>TUYSCIER</td>
<td></td>
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<tr>
<td>CRVPIAY</td>
<td></td>
</tr>
<tr>
<td>IOLSCA AEIDM</td>
<td></td>
</tr>
<tr>
<td>NIIHHPSG</td>
<td></td>
</tr>
<tr>
<td>PKAUCB</td>
<td></td>
</tr>
<tr>
<td>FWII</td>
<td></td>
</tr>
</tbody>
</table>

What is the number one thing you can do to protect yourself online?
I is for Internet of Things
Security Cat knows how to use devices safely.
Do you?
Security Cat's Word Search


PASSWORDS
LOGIN
SECURITY
PII
VPN
WIFI
BACKUP

CYBERBULLY
COMPUTER
SMARTPHONE
MALWARE
ANTIVIRUS
HACKER
FACEBOOK

INSTAGRAM
PROTECTION
ENCRYPTION
EMAIL
MESSAGING
PHISHING
FIREWALL
AWARENESS

KnowBe4
Human Error. Conquered.
Help Security Cat find his way to the Top Secret files! Remember that keeping secrets a secret is a very important part of security.
# Security Cat's Security Mix-and-Match Challenge

Draw a line to match the words with their definitions!

| The Cloud | More than half of the planet's population owns one. |
| Cybercrime | Personally identifiable information, such as your full name, school or workplace, and birthday. |
| Dumpster diving | Network of connected physical devices, vehicles, buildings and other items. |
| Internet of Things | Raiding trash bins to find discarded items that are still useful, can be recycled, or have value. |
| Malware | The appropriate use of data. |
| Phishing | Malicious software that can infect smart devices and computers. |
| PII | Hundreds of thousands of massive global data centers. |
| Privacy | Spying on a user at an ATM, computer, etc, in order to obtain his/her personal information. |
| Ransomware | Warns you that you have been locked out of your computer until you pay a fine or other fee. |
| Shoulder Surfing | The most common type of social engineering attack, used in 90% of data breaches. |
| Smartphone | Identity theft, financial fraud, stalking, bullying, criminal hacking, email spoofing and piracy. |
C is for cybercriminal
**Security Crossword (Elementary)**

Across

2. You can always ask them questions or talk to them when you don’t understand something. They are here to help you.

4. Emails or messages that try to trick you into giving away personal information or clicking on something you shouldn’t. Often they use bad grammar and spelling, or look like they come from a real person.

6. Treat your passwords like your ________: never share them with anyone and change them often!

8. Be careful what you ________ online. When in doubt, it’s best to say less.

9. You should always know where your ________ devices are, and make sure you have a lockscreen with a password on it. Some examples of these devices include smartphones, tablets, and laptops.

11. Think before you ________! You don’t want to download malware by accident!

Down

1. Ask your parents for _______ whenever you need it.

2. This protects your online accounts from cybercriminals. It should be long and hard to guess.

3. Never talk to these people in real life or online!

5. What happens here, stays here, so be careful about what you share! Once you post something here it stays here forever!

7. Security ____ is your online buddy who helps keep humans safe and secure on the internet!

10. Don’t be a cyber ________! This means you shouldn’t say mean things about or to anyone online. If you see someone being one of these, be sure to tell a parent or teacher right away.
Across
4. 99% of these people are not criminals, but the 1% that are have made a bad name for them.
7. Information security is _______ responsibility!
10. This type of malware encrypts your data until you pay up.
14. Use two-_______ authentication whenever it’s offered.
15. This included pieces of identifiable information such as your full name, home address, phone number, drivers license number, etc.
16. These should be strong, long and complex.
17. _______ computing has allowed the internet to become so prominent in day-to-day life.
18. Think before you _______.
19. Make sure you have this in case of disaster.
20. Strong passwords include letters, numbers and _______.
21. These types of emails often have bad spelling and grammar, and convey a false sense of urgency.
22. You should do this to sensitive documents before throwing them away.
23. You should only download official versions of these and only with your parents’ permission.

Down
1. Passwords are private, so never do this with them.
2. Bad guys can use this to find you in real life, so never give out _______ information online.
3. Every _____ seconds someone’s identity is stolen!
4. Identity theft, financial fraud, stalking, bullying, criminal hacking, email spoofing and piracy are all types of this.
6. Viruses, Trojans and key loggers are all types of this.
8. Treat your passwords like this household item; never share them, use a good one, and change them regularly.
9. It’s exciting to turn 16 and get this, but NEVER post photos of this piece of plastic online (2 words).
10. What happens online stays online because the internet is _______.
11. A type of malware that has the ability to record every keystroke.
12. Information security isn’t just cyber! It also includes people and _______.
13. These types of emails often have bad spelling and grammar, and convey a false sense of urgency.
14. You should have a unique password for every single online _______.
15. When in doubt, _____!
16. See_______? Say _______!
17. This contains the exact location of where a photo was taken.
18. You should never use your _____’s name as a password.
19. Never be afraid to ask your _______ for help. Also tell them if you’re being cyberbullied or know someone who is.
20. You should always use a VPN when using public _______.
S is for smartphone

Draw a lockscreen on this phone!

Use strong passwords!

Never talk to strangers on social media!

Don't give out personal information online!

Don't connect to unsecured WIFI!
Help Security Cat find his way through Cyberspace, avoiding all of the dangers along the way!
ANSWERS

Word Search

V P N B F F A P I I E C L W A
G C P B A C K U P P N Y P F N
O J R Z C I I Q J H C B A F T
K Q O I E C S Z S I R E S I I
E H T R B O M M S S Y R S R V
A M E M O M A O E H P W W E I
W E C A O P R I C I T A O W R
A S T L K U T N U N I R R A U
R S I W E T P S R G O X D L S
E A O A U E H T I M N O S L Q
N G N R W R O A T L L O G I N
E I Z E U G N Y H Q E S J V
S N Q C Y B E R B U L L Y H F
S G E M A I L A D U B W I F I
H A C K E R O M Z W Y H E I K

Word Jumble

PASSWORD
CYBERBULLY
INTERNET
MALWARE
HACKER
SECURITY
PRIVACY
SOCIAL MEDIA
PHISHING
BACKUP
WIFI

FINAL JUMBLE: THINK BEFORE YOU CLICK

Cross Word (advanced)
Across
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4. Emails or messages that try to trick you into giving away personal information or clicking on something you shouldn't. Often they use bad grammar and spelling, or look like they come from a real person.
6. Treat your passwords like your underwear: never share them with anyone and change them often!
8. Be careful what you say online. When in doubt, it's best to say less.
9. You should always know where your devices are, and make sure you have a lockscreen with a password on it. Some examples of these devices include iPhones, tablets, and laptops.
11. Think before you click! You don't want to download malware by accident!

Down
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