SAFE

INTERNET

USE



MEDIA LITERACY FOR STUDENTS

1. . KEEP PERSONAL INFORMATION PROFESSIONAL AND LIMITED

POTENTIAL EMPLOYERS OR CUSTOMERS DON'T NEED TO KNOW YOUR PERSONAL RELATIONSHIP STATUS OR YOUR HOME ADDRESS. THEY DO NEED TO KNOW ABOUT YOUR EXPERTISE AND PROFESSIONAL BACKGROUND, AND HOW TO GET IN TOUCH WITH YOU. YOU WOULDN'T HAND PURELY PERSONAL INFORMATION OUT TO STRANGERS İNDİVİDUALLY—DON'T HAND IT OUT TO MILLIONS OF PEOPLE ONLINE.

2. . KEEP YOUR PRIVACY SETTINGS ON

MARKETERS LOVE TO KNOW ALL ABOUT YOU, AND SO DO HACKERS. BOTH CAN LEARN A LOT FROM YOUR BROWSING AND SOCIAL MEDIA USAGE. BUT YOU CAN TAKE CHARGE OF YOUR INFORMATION. AS NOTED BY LİFEHACKER, BOTH WEB BROWSERS AND MOBİLE OPERATİNG SYSTEMS HAVE SETTINGS AVAILABLE TO PROTECT YOUR PRIVACY ONLINE. MAJOR WEBSİTES LİKE FACEBOOK ALSO HAVE PRIVACY-ENHANCING SETTINGS AVAİLABLE. THESE SETTİNGS ARE SOMETIMES (DELIBERATELY) HARD TO FIND BECAUSE COMPANIES WANT YOUR PERSONAL INFORMATION FOR ITS MARKETING VALUE. MAKE SURE YOU HAVE ENABLED THESE PRIVACY SAFEGUARDS, AND KEEP THEM ENABLED.

3. . PRACTICE SAFE BROWSING

YOU WOULDN'T CHOOSE TO WALK THROUGH A DANGEROUS NEIGHBORHOOD—DON'T VISIT DANGEROUS NEİGHBORHOODS ONLINE. CYBERCRIMINALS USE LURID CONTENT AS BAİT. THEY KNOW PEOPLE ARE SOMETIMES TEMPTED BY DUBIOUS CONTENT AND MAY LET THEİR GUARD DOWN WHEN SEARCHING FOR IT. THE INTERNET'S DEMİMONDE İS FİLLED WİTH HARD-TO-SEE PİTFALLS, WHERE ONE CARELESS CLİCK COULD EXPOSE PERSONAL DATA OR İNFECT YOUR DEVICE WITH MALWARE. BY RESISTING THE URGE, YOU DON'T EVEN GIVE THE HACKERS A CHANCE.

4. . MAKE SURE YOUR INTERNET CONNECTION IS SECURE. USE A SECUREVPN CONNECTION

WHEN YOU GO ONLINE IN A PUBLIC PLACE, FOR EXAMPLE BY USING A PUBLIC WI-FI CONNECTION, PCMAG NOTES YOU HAVE NO DİRECT CONTROL OVER İTS SECURİTY. CORPORATE CYBERSECURİTY EXPERTS WORRY ABOUT "ENDPOINTS"—THE PLACES WHERE A PRİVATE NETWORK CONNECTS TO THE OUTSIDE WORLD. YOUR VULNERABLE ENDPOINT IS YOUR LOCAL INTERNET CONNECTION. MAKE SURE YOUR DEVICE IS SECURE, AND WHEN IN DOUBT, WAIT FOR A BETTER TİME (İ.E., UNTİL YOU'RE ABLE TO CONNECT TO A SECURE WI-FI NETWORK) BEFORE PROVIDING INFORMATION SUCH AS YOUR BANK ACCOUNT NUMBER. TO FURTHER İMPROVE YOUR INTERNET BROWSING SAFETY, USE SECURE VPN CONNECTION (VIRTUAL PRIVATE NETWORK). VPN ENABLES YOU TO HAVE A SECURE CONNECTION BETWEEN YOUR DEVICE AND AN INTERNET SERVER THAT NO ONE CAN MONİTOR OR ACCESS THE DATA THAT YOU'RE EXCHANGING

5. .BE CAREFUL WHAT YOU DOWNLOAD

A TOP GOAL OF CYBERCRIMINALS IS TO TRICK YOU INTO DOWNLOADING MALWARE—PROGRAMS OR APPS THAT CARRY MALWARE OR TRY TO STEAL INFORMATION. THIS MALWARE CAN BE DISGUISED AS AN APP: ANYTHING FROM A POPULAR GAME TO SOMETHING THAT CHECKS TRAFFIC OR THE WEATHER. AS PCWORLD ADVISES, DON'T DOWNLOAD APPS THAT LOOK SUSPICIOUS OR COME FROM A SITE YOU DON'T TRUST.

PASSWORDS ARE ONE OF THE BİGGEST WEAK SPOTS IN THE WHOLE INTERNET SECURİTY STRUCTURE, BUT THERE'S CURRENTLY NO WAY AROUND THEM. AND THE PROBLEM WITH PASSWORDS İS THAT PEOPLE TEND TO CHOOSE EASY ONES TO REMEMBER (SUCH AS "PASSWORD" AND "123456"), WHİCH ARE ALSO EASY FOR CYBER THIEVES TO GUESS. SELECT STRONG PASSWORDS THAT ARE HARDER FOR CYBERCRIMINALS TO DEMYSTIFY. PASSWORD MANAGER SOFTWARE CAN HELP YOU TO MANAGE MULTIPLE PASSWORDS SO THAT YOU DON'T FORGET THEM. A STRONG PASSWORD IS ONE THAT IS UNIQUE AND COMPLEX— AT LEAST 15 CHARACTERS LONG, MIXING LETTERS, NUMBERS AND SPECIAL CHARACTERS.

7. . MAKE ONLINE PURCHASES FROM SECURE SITES

ANY TİME YOU MAKE A PURCHASE ONLINE, YOU NEED TO PROVIDE CREDIT CARD OR BANK ACCOUNT information—just what CYBERCRIMINALS ARE MOST EAGER TO GET THEİR HANDS ON. ONLY SUPPLY THIS INFORMATION TO SITES THAT PROVIDE SECURE, ENCRYPTED CONNECTIONS. AS BOSTON UNIVERSITY NOTES. YOU CAN IDENTIFY SECURE SITES BY LOOKING FOR AN ADDRESS THAT STARTS WITH HTTPS: (THE S STANDS FOR SECURE) RATHER THAN SIMPLY HTTP: THEY MAY ALSO BE MARKED BY A PADLOCK ICON NEXT TO THE ADDRESS BAR.

THE INTERNET DOES NOT HAVE A DELETE KEY, AS THAT YOUNG CANDIDATE IN NEW HAMPSHIRE FOUND OUT. ANY COMMENT OR İMAGE YOU POST ONLINE MAY STAY ONLINE FOREVER BECAUSE REMOVING THE ORIGINAL (SAY, FROM TWITTER) DOES NOT REMOVE ANY COPIES THAT OTHER PEOPLE MADE. THERE IS NO WAY FOR YOU TO "TAKE BACK" A REMARK YOU WİSH YOU HADN'T MADE, OR GET RİD OF THAT EMBARRASSING SELFIE YOU TOOK AT A PARTY. DON'T PUT ANYTHING ONLINE THAT YOU WOULDN'T WANT YOUR MOM OR A PROSPECTIVE EMPLOYER TO SEE.

9. . BE CAREFUL WHO YOU MEET ONLINE

PEOPLE YOU MEET ONLINE ARE NOT ALWAYS WHO THEY CLAIM TO BE.
INDEED, THEY MAY NOT EVEN BE REAL.
AS INFOWORLD REPORTS, FAKE SOCIAL MEDIA PROFILES ARE A POPULAR WAY FOR HACKERS TO COZY UP TO UNWARY WEB USERS AND PİCK THEİR CYBER POCKETS. BE AS CAUTİOUS AND SENSİBLE İN YOUR ONLINE SOCIAL LİFE AS YOU ARE İN YOUR İN-PERSON SOCIAL LİFE.

10. . KEEP YOUR ANTIVIRUS PROGRAM UP TO DATE

INTERNET SECURITY SOFTWARE
CANNOT PROTECT AGAINST EVERY
THREAT, BUT IT WILL DETECT AND
REMOVE MOST MALWARE—THOUGH
YOU SHOULD MAKE SURE IT'S TO DATE.
BE SURE TO STAY CURRENT WITH YOUR
OPERATING SYSTEM'S UPDATES AND
UPDATES TO APPLICATIONS YOU USE.
THEY PROVIDE A VITAL LAYER OF
SECURITY.

KEEP THESE 10 BASIC INTERNET SAFETY RULES IN MIND AND YOU'LL AVOID MANY OF THE NASTY SURPRISES THAT LURK ONLINE FOR THE CARELESS.



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