

**Play an instrument.** Learning to play an instrument — or playing an instrument you’re already familiar with — keeps the brain sharp. It’s an “active” hobby that creates new neural pathways in the brain, which is linked to good brain health, including improved memory and problem solving.

**Read constantly.** Reading helps reduce stress while boosting cognitive abilities, like interpreting data and emotions. Interestingly, it doesn’t matter what you read as long as you read often.

**Exercise daily.** Exercise promotes the release of BDNF within the body. BDNF is a protein that promotes healthy brain activity, including better mental acuity.

**Learn a new language.** Like playing an instrument, learning a new language creates new neural pathways. Research shows people who learn a second language are better at solving puzzles and problems.



**Play ‘brain games.’** Activities such as sudoku, puzzles, board games and problem-solving video games can be beneficial to the brain. These activities increase brain neuroplasticity, which improves cognitive ability and reduces anxiety.

**Meditate.** It’s also important to quiet the brain. Meditation improves focus and can improve your mood significantly, which can boost confidence. *Business Insider, Dec. 17, 2019*

## BEWARE WHEN DOING THIS AT THE GAS STATION...

If you use a credit card at the gas pump, you increase your risk of having your credit card information stolen. At the end of 2019, Visa warned a number of its customers that hackers are actively stealing credit card information by hacking into gas stations’ point

of sales networks. These networks, it turns out, are not as secure as they should be.

Hackers also use phishing scams. All the gas station employee has to do is click a malicious link and hackers can install software that steals credit card information from the station and sends it back to the hacker.

What can you do to protect yourself? Make sure your credit cards are up-to-date with the latest chip technology. Never use your card’s magnetic strip, if possible. If you’re still using your mag-strip, ask your issuer for an updated card or find a new credit card provider. *Cash is also a great option. Inc., Dec. 16, 2019*

## 4 WAYS TO IMPROVE YOUR BUSINESS IN 2020

**Automation** Boost efficiency with automation tools. Think accounting and financial management tools like Freshbooks and Quickbooks or project management tools like Trello. You can also use e-mail marketing apps like Mailchimp.

**Accessibility** Make it easier than ever for customers to book your services. Online scheduling software streamlines the process, allowing customers to schedule times that work for them and you. You can have customers book times on your website or Facebook page.

**Employee Engagement** Delegate more, encourage more communication through apps like Slack, and celebrate more achievements.

**Customer Service** Chatbots and other types of similar customer service AI are bigger than ever. Use them on your website or direct customers to Facebook Messenger. The Hubspot Chat Builder is a good tool to try when getting started. *Small Business Trends, Dec. 1, 2019*

# TECHNOLOGY TIMES

INSIDER TIPS TO HELP YOUR BUSINESS RUN FASTER, MORE EFFICIENTLY, AND ULTIMATELY, MORE PROFITABLY

MARCH 2020



## CLEAR SIGNS YOU'RE ABOUT TO GET HACKED...AND WHAT TO DO NOW TO PREVENT IT



“As a business owner, you don’t have time to waste on technical and operational issues. That’s where we come in! Call us and put an end to your IT problems finally and forever!”



Will Nathan  
Founder & CEO  
Vector Choice

Do you use the same password for everything? If you do, you’re not alone. We all have bad cyber habits, whether it’s reusing passwords or connecting to unsecured WiFi. These habits can make it easy for hackers to steal our personal information and use it for their own purposes – or they can sell it on the dark web for an easy profit.

These are habits you have to stop right now – and habits your employees need to stop too. After all, good cyber security practices are a group effort! But using the same password for everything or using simple passwords aren’t the only things that are going to get you into trouble. Here are three more clear signs you’re setting yourself up for a breach.

### Sharing Your E-mail

Countless websites want your e-mail address. Sometimes it’s not a big deal if you’re sharing it with a vendor or

e-commerce site. You want to ensure you receive invoices and shipping confirmation. But other websites just want you to sign up for special offers, notifications, e-mail newsletters and other inbox clutter. It sounds mostly harmless, but what they fail to tell you is the fact that they’re going to sell your e-mail address to advertisers and other third parties.

To make matters worse, you have no idea where your e-mail address will end up – or if it will fall into the wrong hands. Hackers are constantly on the lookout for e-mail addresses they can take advantage of. They use e-mail for several different kinds of cyberscams – most notably phishing scams. Hackers can even make it look like an e-mail is coming from a legitimate source to get you to open it.

Whenever possible, avoid using your work or personal e-mail. If you need to sign up for something and you don’t completely trust the source (or just want to avoid

## INSIDE THIS ISSUE

Clear Signs You’re About To Get Hacked ... And What To Do NOW To Prevent It  
PAGE 1

VectorChoice News  
PAGE 2

Check Out This Month’s Shiny New Gadget: ThePhotoStick Mobile  
PAGE 3

Are You Working SMART?  
PAGE 3

Don’t Let This Destroy Your Business  
PAGE 4

CONTINUED ON PAGE 2

CONTINUED FROM COVER...

spam), create a "burner" e-mail address you can use. It should be something different from your work or personal e-mail and not associated with business or banking.

### Not Using HTTPS

Most of us are familiar with HTTP. It's short for Hypertext Transfer Protocol and is a part

**"Many password managers are designed to suggest new passwords to you when it's time to update your old passwords."**

of every web address. These days, however, many websites are using HTTPS – the S standing for "secure." Some web browsers, like Google Chrome, even open HTTPS websites automatically, giving you a more secure connection. Of course, this only works if the website was made with an HTTPS option.

Why is visiting an unsecured HTTP website dangerous? Any data you share with an unsecured website, such as date of birth, passwords or any financial information, may not be securely stored. You have no way of knowing that your private data won't end up in the hands of a third party, whether that's an advertiser or a hacker. It isn't worth the risk.

When visiting any website, look in the address bar. There should be a little padlock. If the padlock is closed or green, you are on a secure website. If it's open or red, the website is not secure. You can also click the padlock to verify the website's security credentials. It's best practice to *immediately* leave any website that is not secured. And never share your personal information on a webpage that is not secure.

### Saving Your Passwords In Your Web Browser

Web browsers make life so easy. You can save your favorite websites at the click of a button. You can customize them to your needs using extensions and add-ons. And you can save all your usernames and passwords in one place! But as convenient as it is, saving passwords in your browser comes with a price: low security.

If a hacker gets into your saved passwords, it's like opening a treasure chest full of gold. They have everything they could ever want. Sure, web browsers require a password or PIN to see saved passwords, but a skilled hacker can force their way past this hurdle if given the chance.

Use a password manager instead. These apps keep all of your passwords in one place, but they come with serious security. Even better, many password managers are designed to suggest new passwords to you when it's time to update your old passwords. LastPass, 1Password and Keeper Security Password Manager are all good options. Find one that suits your needs and the needs of your business.

## SHINY NEW GADGET OF THE MONTH: THEPHOTOSTICK MOBILE

Never worry about running out of memory on your smartphone again! It happens to all of us – you're trying to take a picture or record a video and you get a message saying your phone's storage is full. You don't want to

buy another new smartphone, so what can you do besides deleting old photos?

This is where ThePhotoStick Mobile comes in. It's a memory stick compatible with most Android and iPhone devices and will boost your phone's memory without your having to buy a new phone. ThePhotoStick Mobile is an insurance policy against lost photos and videos.

ThePhotoStick Mobile gives you more control. While most smartphones work without a hitch for years, you never know if something might happen or if you'll run out of memory. ThePhotoStick Mobile plugs into your device and allows you to copy photos over. You can keep them on ThePhotoStick or transfer them to another device. Learn more at [GetPhotoStickMobile.io](http://GetPhotoStickMobile.io)



## ARE YOU WORKING SMART?

Rubbermaid thought they needed more products to be the leader in their industry. So, they set out to invent a new product every day for several years, while also entering a new product category every 12-18 months. Fortune magazine wrote that Rubbermaid was more innovative than 3M, Intel and Apple; now that is impressive.

Then Rubbermaid started choking on over 1,000 new products in less than 36 months. Innovation became more important than controlling costs, filling orders on time or customer service. They ended up closing nine plants and laid off over 1,100 employees before Newell Corporation came in to buy (rescue) the company.

I had a mentor who once told me, "Rob, I don't care how hard you work ... I care how smart you work." Rubbermaid was working hard, putting in time, money, and effort while at the same time destroying their own company. How did that work out for them?

Eli Lilly thought they needed to hire 2,000 Ph.D. researchers to create more products to keep Wall Street happy with their growth. The only problem was they didn't have the funds to hire them. So, they had to come up with another way to solve this problem ... in other words, they had to work smarter.

They decided to take all their molecular problems, post them on the internet and tell all molecular Ph.D. researchers that they would PAY for solutions. Instead of having to pay the salaries and benefits for 2,000 new researchers with money they didn't have, they had thousands upon thousands of researchers all over the world sending in their suggestions for solutions to their molecular problems, and they only had to pay for the ones they use. Now, that is SMART!

Do you see any opportunities in the following statistics?

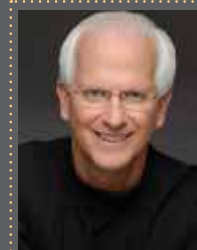
- 66% of employees would take a lower-paying job if they had more work flexibility.
- 62% of employees believe they could fulfill their job duties at a remote location.
- 60% of employees believe they don't need to be in the office to be productive and efficient.

Could you lower fixed overhead and expenses by having some of your people operate from home? Some managers out there will immediately say, "That won't work; you won't have control of your employees. They won't get things done." If that is your argument, my statement to you is this: "You have hired the wrong people."



*JetBlue has hundreds of reservation agents operating from their own homes. Their home-based agents save, on average, up to \$4,000 on their commuting expenses, not counting the cost savings of eating out for lunch, daycare, and wardrobe. JetBlue found they had a 25% increase in productivity once employees were allowed to work from home; they figured out a different, more productive, less expensive, more profitable ... SMARTER way to operate.*

To survive in this competitive marketplace, you must change, adapt, modify, challenge, innovate, transform, revise and improve, but what's paramount to your success is to be working SMART!



*Robert Stevenson is one of the most widely recognized professional speakers in the world. Author of the books How To Soar Like An Eagle In A World Full Of Turkeys and 52 Essential Habits For Success, he's shared the podium with esteemed figures from across the country, including former President George H.W. Bush, former Secretary of State Colin Powell, Anthony Robbins, Tom Peters and Steven Covey. Today, he travels the world, sharing powerful ideas for achieving excellence, both personally and professionally.*

## VECTOR CHOICE NEWS

## TRIVIA

**BEST AND BRIGHTEST COMPANIES TO WORK FOR IN THE NATION WINNER 2019**

**We are so honored to have been named a 2019 Best and Brightest company to work for in the NATION!**

### Who wants to win a \$25 gift card?

You can be the winner of this month's trivia challenge quiz! Just be the first person to correctly answer this month's trivia question and receive a \$25 Amazon gift card!

What computer virus replicates itself, shutting down the computer system in the process?

- A. worm
- B. botnet
- C. Trojan horse
- D. back door

Ready? Call us right now with your answer!  
**877.468.1230**

### Do You Put Too Much Trust In Your Smartphone Apps?

Many people take smartphone security for granted. But there are many ways cybercriminals can exploit your smartphone and steal your data. Here's how to protect yourself and your device.



#### Download From Trusted Sources

– Stick to the Google Play and Apple's App Store. Read reviews and descriptions. Some apps disguise themselves as the real deal but only exist to track your location (this data is sold to advertisers). Be informed about what you're downloading.

**Check App Permissions** – Many apps ask for permission to access your camera, contacts and phone. For some apps (like communication apps), it makes sense, but for everything else? Say no. Newer phones make it easy to accept or deny permissions.

**Keep Apps Updated** – You can set apps to update automatically or manually; automatic is recommended. You get the latest version of every app, and that includes security patches.