BICESTER VISION

Cyber Security Essentials - Protecting Your Business in a Digital Age

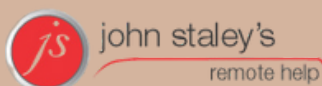**Page 1 and 2 - Your Cyber Security Checklist**
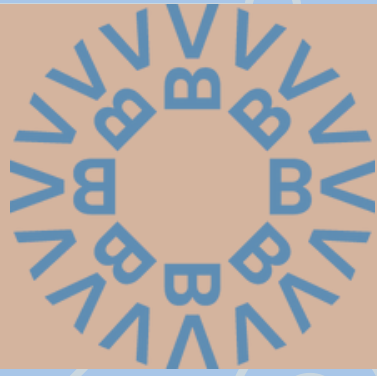**Page 3 - Links and URL's**
Page 4 - Hardware, Software, Apps

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Hosted in collaboration with:

Banbury & District CHAMBER OF COMMERCE | js john staley's remote help | ENTERPRISE OXFORDSHIRE Business | ce

Your Cyber Security Checklist:

General:

1. Complete your Free Cyber Action Plan on NCSC
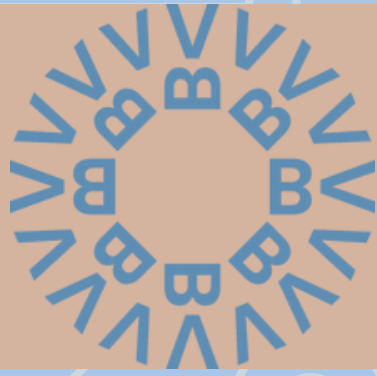2. Check regularly for phone and laptop software updates

Password security:

1. Check if your Email had been accessed (have I been pwned)
2. Check if your Password has been accessed (have I been pwned)
3. Decide on your method of Password storage (virtual or physical)
4. Purchase a Yubi Key and program it for added protection
5. Set up 2 Factor Authentication on accounts

Phone and Backups:

1. Set up Find My Phone
2. Set up a backup email
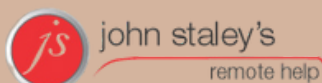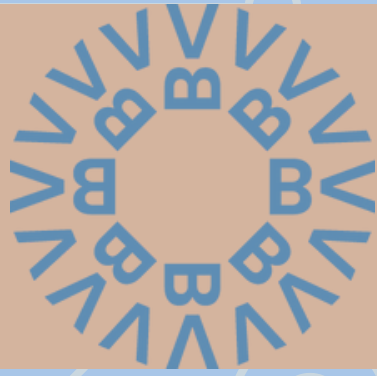3. Do a 3 2 1 back up of your data – 3 copies, in 2 different media types, with one copy off site

Your Cyber Security Checklist:

Phishing and Suspicious Links:

1. **Check URL links if suspicious**
2. **TRAIN your staff (local or virtual training can be found easily online)**
3. **TEST your training using phishing simulations**
4. **REPORT on the findings of your phishing simulations, using simple metrics, to find weak spots in training and teams**
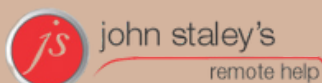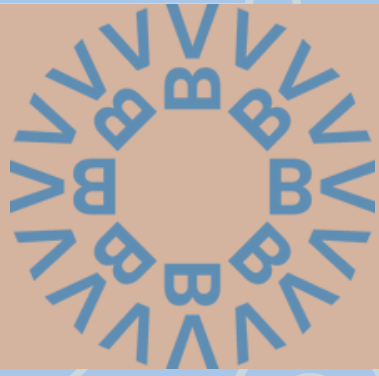5. **Create your incident response plan**

- **Have I been Pwned – <u>click here</u>**
- **Nation Cyber Security Centre – <u>click here</u>**
- **Free Cyber Action Plan – <u>click here</u>**
- **2 Factor Authentication demo – <u>click here</u>**
- **Test malicious Websites – <u>click here</u>**
- **Check suspicious links – <u>virus total</u> and <u>browserling</u>**
- **Incident response planning – <u>click here</u>**

Hardware, software and apps

- **Password storage – Last Pass app**
- **Authenticator Apps – Google and Microsoft**
- **Yubi Keys – can be found by google searching, with variety of price points**
- **Cloud back ups – Google, Onedrive, Sharedrive etc**
- **Physical back up – Google search hardrives and pruchase based on budget and storage capacity**
- **Find My Phone – info on how to set up can be found in your phone settings**
- **Phishing Simulations – Gophish, KnowBe4, Microsoft Security**