



# Password Security Training Module

## Create strong passwords and actually remember them

### Improving Password Security Knowledge

Two of the most problematic cyber security issues today are the use of weak passwords and the use of the same password across multiple company systems.

Once a password is stolen or deciphered, criminals can gain access to your network and multiple company systems inside your firewall. Wombat's interactive training software combines expert cyber security knowledge and learning science to create effective and memorable training. Through our proven training methodology, your employees will learn practical strategies to create and remember secure passwords.

This training module is a strong complement to traditional IT policies already in place such as periodic password refresh, requiring capitalization and special characters. Wombat's training reinforces the same points, engages users in practicing these tactics and helps them

Wombat's interactive software training solutions have been proven to reduce employees' susceptibility to security attacks up to 70% in just minutes of training.

understand why these approaches are necessary. This is achieved in a short, 10 minute, interactive software training module where the user creates strong passwords from words and phrases and creates memorable password families. As the user creates the passwords they are given immediate feedback on ways to strengthen them. The last lesson in the module encourages users to find safe places to keep their passwords if they have to write them down.

wombat security technologies

**Password Security**  
Lesson 3 - Password Families

**Create a Password Family!**  
Use the supplied base password to create a password family

**OcTo4|Pus**

OcTo4|Pus\_eye

OcTo4|Pus\_leg

OcTo4|Pus

Get two families right to move on!

1 2 3 4

### Password Security Module Key learning objectives:

- Differentiate between strong and weak passwords
- Create stronger passwords using insertion, phrases, special characters and capitalization
- Use a password family to remember a multitude of passwords
- How to store passwords and keep them safe





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### The Wombat Security Training Platform

The Password Security training module is just one of the modules in the Wombat Security Training Platform that enables Security professionals and Administrators to assess employees, deliver training, track results, and gain a comprehensive view of their cyber security posture.

#### Assessment

- Simulated Phishing Attacks

#### Training

- Smartphone Safety
- Phishing Traps and Social Engineering
- Mobility and Travel
- Email Security
- Social Network Safety
- Malicious URL Training

#### Reporting

- Completion Data
- Average Score
- Most Missed Items
- User Activity

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### Wombat Core Features and Benefits

- Engaging and interactive training increases end user participation
- Learning science principles ensure users “learn by doing” and retain content much longer
- Bite-sized training modules are focused and respectful of busy schedules
- Training modules based upon scientific research in cyber security and learning science
- SCORM compliant to enable integration with your LMS
- 508-compliant to support people with learning, visual, hearing and physical disabilities

Contact us today to get a demonstration of our training modules.



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