

Setting Security and Privacy



LESSON PLAN

	Time	Slide
Learning objectives <ul style="list-style-type: none">• Understand what security software is• Understand why you should cover the camera on your computer• Able to configure security and privacy settings on your devices	— : —	0
1. Configuring security and privacy	4 : 00	1
Setting passwords, switching firewalls on and checking privacy settings are important steps in securing your computer.	— : —	
DO set passwords, turn on security and configure your privacy on your computer and mobile device.		
Notes: <hr/> <hr/> <hr/> <hr/> <hr/>		



	Time	Slide
2. Security software	4 : 00	2
Security software helps manage your security. It is sold as a subscription that has to be renewed regularly. An anti-virus and active monitoring software package is recommended.	— : —	
DO install security software to help you maintain the safety of your computer. Do keep your subscription up to date.		
Notes: _____ _____ _____ _____ _____		
3. Covering the webcam	2 : 00	3
A webcam cover protects against spying through a webcam.	— : —	
DO cover your webcam.		
Notes: _____ _____ _____ _____ _____		



Practice

Discussion Questions:

- > Do you think that companies can be trusted with information on when and how you use your computer?
- > Where (other than with a computer) is there a trade between convenience and privacy?
- > Is there security software that can keep you safe?
- > Where did you purchase your security software?
- > Do you prefer security software that is very obvious, or not?
- > Have you ever run a virus scan on your computer?
- > Have you ever received a call from someone pretending to be from Microsoft or Apple?
- > Do you have a camera on your computer and do you cover it?

Glossary of Terms

Cortana	Windows personal assistant program that works with voice.
Firewall	A computer safety barrier between networks or a computer and the network.
Malware	Software designed primarily for a malicious purpose.
Scam	A dishonest or deceptive scheme usually for criminal purposes.
Scammer	A person conducting scams.
Screen lock	A barrier to accessing the function of a touch device by locking the screen.
Webcam	An Internet enabled (World Wide Web) video camera.