

# Task-based Activity Cover Sheet

# Task Title: Watch a webinar to learn about Computer Protection

Learner Name:						
Date Started:	Date Completed:					
Successful Completion: Yes No						
<b>Goal Path:</b> Employment Apprenticeship	_ Secondary School Post Secondary Independence 🗸					
Task Description						
Watch a webinar to learn about how to protect	t the computer from hackers and viruses					
Competency:	Task Group(s):					
A: Find and Use Information	mation A3: Extract info from films, broadcasts and presentations					
D: Use Digital Technology	D1: Perform simple digital tasks according to a set procedure					
Level Indicators:						
A3: Tasks are not rated for complexity						
D1: N/A						
Performance Descriptors: see the chart or click here						
Skill Building Activities: see the last page or click here						
Materials Required:						
• Computer with Internet access, ear or h	lead phones					
Pencil/pen						
<ul> <li>For Skill building activities use the A3 and the Employment Path curriculum developed by Project</li> </ul>						
READ and available spring 2015						
ESKARGO:						
• Gets the main idea of a film, broadcast or presentation with familiar subject matter						
Uses basic strategies to check and increase understanding (i.e., asks for clarification)						
<ul> <li>Gets main idea(s) and identifies key points of longer forms of oral communication with some unfamiliar aspects</li> </ul>						
<ul> <li>Understands how presentation techniques are used to affect/influence/persuade an audience</li> </ul>						
<ul> <li>Uses strategies to check and increase understanding (e.g., takes notes listing unfamiliar vocabulary</li> </ul>						
and key points, replays audio/video tapes, transcribes information from tapes)						
• Identifies the main idea(s) and supporting details and summarizes content of sustained forms of oral						
communication containing some implicit information and specialized vocabulary						



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- Uses a wider range of complex strategies to confirm and increase understanding (e.g., takes notes to organize and classify, checks interpretation with other listeners, does further research)
- Draws conclusions about ideas presented in formal situations
- Evaluates information contained in films, broadcasts, formal talks and presentations
- Recognizes that information in films, broadcasts and presentations may be objective or biased
- Evaluates overall content and effectiveness of formal speeches and lectures
- Compares various ideas from films, broadcasts and presentations
- Integrates various ideas from films, broadcasts and presentations

### Attitudes:

Practitioner,

We encourage you to talk with the learner about attitudes required to complete this task set. The context of the task has to be considered when identifying attitudes. With your learner, please check one of the following:

□ Attitude is not important □ Attitude is somewhat important □ Attitude is very important



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Websites about computer protection often share the information through webinars. Watch the webinar "3 Quick Ways to make your computer safer": <u>https://www.youtube.com/watch?v=hoPmrEY57dM</u>

### Learner Information and Tasks:

**Task 1:**Identify the three ways to protect a computer from hackers that you learned from the<br/>webinar

**Task 2:** What are two components of a strong password?

Task 3: What is the most popular password?

**Task 4:** What is "the length of your haystack"?



**Task 5:**List 3 ways to check for phishing.

**Task 6:**What is grayware?



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#### Answer Key

Some answers will vary but should have the key points as noted in each of the answers for the tasks.

- **Task 1:**Identify the three ways to protect a computer from hackers that you learned from the webinar
  - 1. Have strong passwords
  - 2. be aware of phishing; mouse over hyperlink
  - 3. be aware of grayware; go to reputable sites
- Task 2:What are two components of a strong password?
  - 8 characters or more
  - Use phrases for passwords, not just single words
  - Complex using a mix of characters/punctuation/letters
- Task 3:What is the most popular password?123456
- Task 4:What is "the length of your haystack"?It is the length of your password, the longer it is the less likely someone can hack it. For<br/>example: 12 characters will take centuries to hack
- Task 5:List 3 ways to check for phishing.
  - Hover over hyperlink in emails and check if the web address matches where the email is supposedly from, for example, "cbic" instead of "cibc" is a clue that the source is not legitimate; many times the links do not even slightly match
  - The email requests personal information
  - Too good to be true you've won the lottery
  - Spelling errors and grammatical errors in the "business" email
  - There is a "threat" involved "Your account will be suspended", etc.
- Task 6:What is grayware?

When downloading updates or programs to your computer, many sites will download other "stuff" to your computer (ads, toolbars, etc.)....this is grayware. When we click on the "I agree" to the terms and conditions, we have agreed to have this grayware added to our computers.



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Performance Descriptors			Completes task with support from practitioner Completes task	independently
A3	Tasks are not rated for complexity			
D1	follows simple prompts			
	follows apparent steps to complete tasks			
	interprets brief text and icons			
	locates specific functions and information			
	<ul> <li>requires support to identify sources and to evaluate and integrate information</li> </ul>			

This task: was successfully completed\_\_\_\_

needs to be tried again\_\_\_\_

Learner Comments		

Instructor (print)

Learner Signature



#### **Skill Building Activities**

#### Links to online resources:

BBC Skillswise – "Listening for Specifics" - <u>http://www.bbc.co.uk/skillswise/topic/listening-for-specifics</u> - learn tips for identifying key details when listening in a variety of situations; play games to practise the skill

Skills You Need – "Note Taking" – <u>http://www.skillsyouneed.com/write/notes-verbal.html</u> - learn how note-taking aids comprehension of oral communication in personal, employment, and academic settings, by providing a means to summarize and retain key points

Pearson Education - "Chapter 5: Listening & Critical Thinking" -

<u>http://highered.mheducation.com/sites/dl/free/0073385018/537865/pearson3\_sample\_ch05.pdf</u> - read about: the importance of listening in our lives (p. 114), four types of listening (p. 115), barriers to listening (p. 116), listening and thinking critically (p. 119), effective listening in different situations (p. 124)</u>

Saddleback College - "How to Find the Main Idea" -

<u>http://www.saddleback.edu/uploads/la/rl/powerpoints/main%20idea.pdf</u> – presentation slides teach about stated and implied main ideas, topics, and supporting details; learn to find main idea and supporting details in text passages, in order to apply this skill to visual and auditory presentations

#### LearningHUB online courses available:

- Reading & Writing, Independent Study (assigned by practitioner after assessment)
  - Reading Level 1, Assignment 1
  - Reading Level 2, Assignment 1
  - Reading Level 3 Assignment
  - Ready for College Reading, Assignments 3, 4, & 6

\*all lessons build comprehension and critical thinking skills that can be applied when consuming and evaluating visual and/or auditory content (e.g. Finding the Main Idea, Cause and Effect, Using Prior Knowledge, Fact and Opinion, Making Inferences, Summarizing, Using Graphics, Using Context Clues, Asking and Answering Questions, etc.)

- Essential Skills, Independent Study (assigned by practitioner after assessment)
  - Communications, Assignment 1: Listening for Interpretation
  - Communications, Assignment 3 learn how speakers generate interest in their topic by using various presentation techniques
- Essential Skills, Independent Study, Short Courses (assigned by practitioner after assessment)
  - o Understanding Your Learning Style
- Live Classes (SABA)
  - Reading Comprehension
  - o GED Social Studies, Part 1



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- \* classes teach comprehension and critical thinking skills that can be applied when consuming and evaluating visual and/or auditory content
- Discover Your Learning Style identify preferred ways of receiving information

**\*To access LearningHUB courses**, learners must register for the LearningHUB e-Channel program by completing the registration form on their website and completing the course selection (page 2 of the registration form): <u>https://www.learninghub.ca/get\_registered.aspx</u>

# \*To Access LearningHUB Course Catalogue:

http://www.learninghub.ca/Files/PDFfiles/HUBcoursecatalogue,%20December%2023,%202014%20revision.pdf