



Digital Literacy Curriculum Resource

Diagnostic/Needs Assessment Rubrics



THE UNIVERSITY OF BRITISH COLUMBIA

Learning Exchange



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Diagnostic/Needs Assessment Rubric

Name: _____ Date: _____

CLB Level: _____ Assessor: _____

Module 1: Mouse and Navigation

Observe the learner as he or she follows the instructions in the Diagnostic/Needs Assessment Online Interactive Activity (DNA Activity) for this module. Capture the results from the DNA Activity here. Check **Yes** or **No** beside each skill.



The learner can:

move the mouse and hover		Yes Learner hovered over the 5 icons.	No Learner did not hover over the 5 icons.
double click		Yes Learner double clicked on the 5 icons.	No Learner did not double click on the 5 icons.
click, drag and drop		Yes Learner clicked, dragged and dropped the 5 icons.	No Learner did not click, drag and drop the 5 icons.

Do Module 2 with the learner even if the learner struggled with the above mouse skills.

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Module 2: Keyboarding

Observe the learner as he or she follows the instructions in the Diagnostic/Needs Assessment Online Interactive Activity (DNA Activity) for this module. Capture the results from the DNA Activity here. Check **Yes** or **No** beside each skill.



The learner can:

type with all fingers and both thumbs		Yes Note: watch when the learner types the word "school".	No Note: watch when the learner types the word "school".
type small letters	school	Yes	No
use common symbols	? - @ .	Yes	No
use common keys: Spacebar-Shift-Enter-Backspace etc.		Yes	No

If the learner struggled with Modules 1 and 2, skip to Module 6 and do Module 6. Do not do Module 7.

Diagnostic/Needs Assessment Rubric

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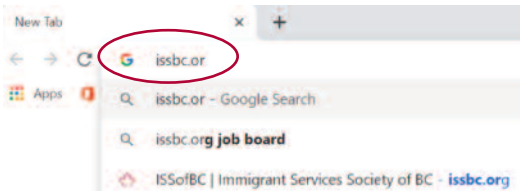

CLB Level: _____ Assessor: _____

Module 3: Online Skills – Basic

Observe the learner as he or she follows the instructions in the Diagnostic/Needs Assessment Online Interactive Activity (DNA Activity) for this module. Capture the results from the DNA Activity here. Check **Yes** or **No** beside each skill.



The learner can:

get on the Internet		Yes Learner opened a browser.	No Learner did not know how to open a browser.
go to a website address		Yes Learner clicked in the address bar, typed the website name and pressed Enter .	No Learner did not click in the address bar, type the website name and press Enter .
search for information on the Internet		Yes Learner clicked in the search bar, typed the words and pressed Enter .	No Learner did not click in the search bar, type the words and press Enter .

Diagnostic/Needs Assessment Rubric

Name: _____ Date: _____

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Module 4: Online Skills

Observe the learner as he or she follows the instructions in the Diagnostic/Needs Assessment Online Interactive Activity (DNA Activity) for this module. Capture the results from the DNA Activity here. Check **Yes** or **No** beside each skill.



The learner:

can use website menus		Yes Learner found the links and clicked on them.	No Learner did not find the links and click on them.
can search for information on a website		Yes Learner clicked in the search bar, typed a word and pressed Enter .	No Learner did not click in the search bar, type a word and press Enter .
knows if a website is safe		Yes Learner clicked on the safe websites.	No Learner did not click on the safe websites.

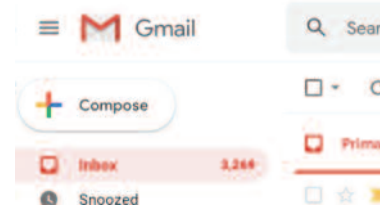
Diagnostic/Needs Assessment Rubric

Name: _____ Date: _____



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Module 5: Email

Observe the learner as he or she follows the instructions in the Diagnostic/Needs Assessment Online Interactive Activity (DNA Activity) for this module. Capture the results from the DNA Activity here. Check **Yes** or **No** beside each skill.




The learner can:







sign in		Yes Learner clicked in the correct box, typed the email address and the password.	No Learner did not click in the correct box, type the email address and the password.
write and send a short email		Yes Learner clicked Compose , typed the sentence and clicked Send .	No Learner did not click Compose , type the sentence and click Send .
send an email with an attachment		Yes Learner clicked on the  icon, on the document, on Open and on Send .	No Learner did not click on the  icon, on the document, on Open and on Send .

Diagnostic/Needs Assessment Rubric

Module 6: Mobile Phones – Script and Instructions

Instructions for delivering the Module 6: Mobile Phones DNA Activity are in the Digital Literacy Curriculum Resource Diagnostic/Needs Assessment Tool Instructions document.

The Script: Read aloud to the learner each instruction below in this column only:	Observe the learner do the steps below on their own phone without help. Do NOT read the steps below aloud. Important note! Both iPhone and Android phones vary. The steps needed to complete each instruction may differ from what is written below.		Observe the learner follow the script instructions. Circle YES if the learner can follow all of the home screen instructions easily.
	iPhone	Android	
“Unlock your phone and go to the home screen”	1. Unlock the phone (if locked). 2. Press the home button.	1. Unlock the phone (if locked). 2. Press the home button.	<p>YES NO</p> <p>use the home screen</p> 
“Open the clock (app)”	1. Find the clock (app). 2. Tap on the clock (app).	1. Find the clock (app). 2. Tap on the clock (app).	
“Go to the home screen”	Press the home button.	Press the home button.	
“Close the clock (app)”	1. Press the home button quickly twice. 2. Swipe up from the bottom of the screen.	1. Tap the home button / button to the right or left of the home button. 2. Find the clock app. 3. Swipe to the right / swipe up from the bottom of the screen.	
“Open the camera (app)” “Take a photo”	1. Tap on the camera app. 2. Tap on the button to take a photo.	1. Tap on the camera app. 2. Tap on the button to take a photo.	
“Close the camera (app)”	1. Press the home button quickly twice. 2. Swipe up from the bottom of the screen.	1. Tap the home button / button to the right or left of the home button. 2. Find the camera app. 3. Swipe to the right / swipe up from the bottom of the screen.	

The Script: Read aloud to the learner each instruction below in this column only:	Observe the learner do the steps below on their own phone without help. Do NOT read the steps below aloud. Important note! Both iPhone and Android phones vary. The steps needed to complete each instruction may differ from what is written below.		After you observe the learner follow the script instructions, circle YES or NO below:
	iPhone	Android	
“Connect to the W-Fi” Note: Give the learner a strip of paper with the WiFi address and password for your organization	1. Press the home screen. 2. Tap Settings . 3. Tap Wi-Fi . 4. Tap the button to turn it on. 5. Tap the correct network. 6. Enter the password. 7. Tap Join .	1. Press the home screen. 2. Tap Settings . 3. Tap Connections (if needed) 4. Find Wi Fi . 5. Tap the button to turn on Wi-Fi. 6. Tap the correct network. 7. Enter the password. 8. Tap Connect .	YES NO connect to a Wi-Fi network  Wi-Fi
“Find the following app and download it on your phone: CBC Listen.” Note: Give the learner a strip of paper with the app name, CBC Listen , on it. 	1. Tap on the App Store .  2. Tap in the Search bar. 3. Type: CBC Listen . 4. Tap Search . 5. Tap Get . 6. Tap Install . 7. Enter his/her password for Apple ID. 8. Tap Sign In . 9. Close the App Store app. 10. Find the CBC Listen app on his/her phone.	1. Tap on the Play Store .  2. Tap Search . 3. Type in the search bar: CBC Listen 4. Press the Search button or symbol 5. Tap the CBC Listen app 6. Tap Install 7. Tap Accept 8. Close the Play Store . 9. Find the CBC Listen app on his/her phone.	YES NO download apps  

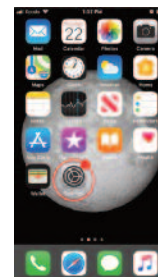
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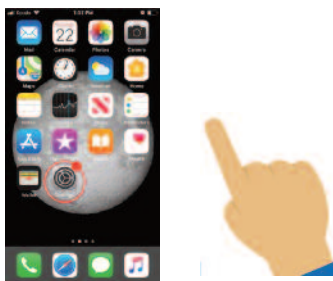



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Module 6: Mobile Phones

The DNA Online Interactive Activities do **NOT** include mobile phone skills. Assess learner skills for this Module one-on-one using the learner's phone and the **DNA Rubric Module 6: Mobile Phones – Script and Instructions**. Capture the results on this rubric.



The learner can:

use the home screen		Yes Learner tapped on and swiped 2 apps to open them and close them.	No Learner did not tap on and swipe 2 apps to open them and close them.
connect to a Wi-Fi network	 Wi-Fi	Yes Learner tapped Settings → Wi-Fi → correct network → entered password → Join/Connect .	No Learner did not tap Settings → Wi-Fi → correct network → enter password → Join/Connect .
download apps	 	Yes Learner followed the steps to download an app.	No Learner did not follow the steps to download an app.

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Name: _____ Date: _____


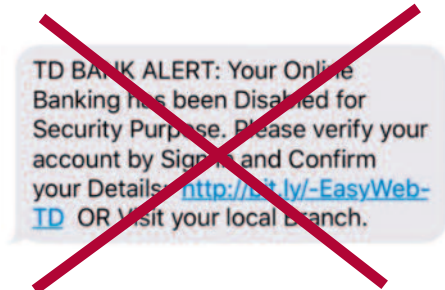
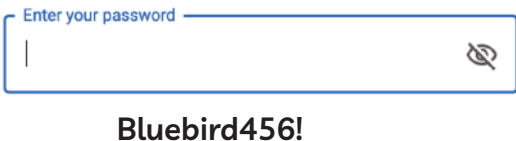
CLB Level: _____ Assessor: _____

Module 7: Safety and Security

Observe the learner as he or she follows the instructions in the Diagnostic/Needs Assessment Online Interactive Activity (DNA Activity) for this module. Capture the results from the DNA Activity here. Check Yes or No beside each skill.



The learner knows:

how to identify phishing emails and text messages		Yes Learner knew if they were phishing emails / texts.	No Learner did not know if they were phishing emails / texts.
how to respond to phishing emails and text messages.		Yes Learner knew when it's ok and not ok to click on links in email / text.	No Learner did not know when it's ok and not ok to click on links in email/ text.
how to create a strong password		Yes Learner clicked on the strong passwords.	No Learner did not click on the strong passwords.