

Literacy Foundation
Literacy 1

Recycling, Garbage, and Compost

- Goal Setting
- Skill-Building Activities
- Skill-Using Activities
- Learner Reflection
- PBLA Assessments Tasks

COMPLETE
MODULE PACKAGE



Contents

Section 1 – Information for Instructors

Section 2 - Student Package

Section 3 - Real-World Task Assessments

We welcome and appreciate all feedback. Please fill out our anonymous survey <u>here</u> after using the module (you can also scan the QR code below).





2023 Literacy Centre of Expertise

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Section 1

Information for Instructors

- I. Rationale
- II. Vocabulary
- III. Developing context
- IV. Developing Skills
- V. Using Digital Activities
- VI. Administering Assessments
- VII. Module Plan

I. Rationale

This module was designed to....

- introduce different types of household waste disposal.
- promote proper recycling and composting.
- create an awareness and understanding of environmental print.

This module includes activities that practice...

- counting syllables.
- matching symbols and images.
- short and long words.
- initial consonant and consonant blend sounds.
- recognizing different fonts.
- reading signs.

II. Vocabulary

Oral language and vocabulary development is an important part of this module. The chart below includes words that appear in this module that may be new to the learners. This list can be expanded upon based on learner interests and needs.

Key Module Vocabulary	Background Knowledge	
garbagerecyclingcompostcartsoil	bluegreenblack	
food scrapsyard wasteplastic	Concept Vocabulary	
 glass cans cardboard paper diapers foam 	putinwhere	

III. Developing Context

- 1. Before working on skills development, it is important to set up the context of the module. The digital story "Donna Recycles" acts as an introduction to the topic that will be studied. The story encourages discussion and gives learners the opportunity to share their previous knowledge and lived experience. Do not focus on the written words in the story for this activity. Ask questions like: "How many carts do you have outside your house?" "What colour are they?" "What do you put in the blue cart?" "Did you recycle in your country?"
- 2. As a class, brainstorm a list of words the learners already know about the topic. Keep a tally of how many words and celebrate learners' knowledge. Ask the learners to predict how many new words they will learn by the end of the module. Decide where to write new words.
- 3. The **Goal Setting** worksheet is intended generate interest in the topic. There is not any text on the sheet intentionally. If the learners do not have a colour copy display the coloured version in the class.

IV. Developing Skills

- 1. Oral language development should precede reading, writing and spelling activities. It is important to help the leaners understand the meaning of new words in their first few interactions. Use the flashcards at the beginning of the module and images to discuss the meaning. Some flashcard activities are:
 - a) In pairs, learners ask each other "**Show me** (insert flashcard vocabulary here)". They take turns asking and showing the flashcards.
 - b) Play **Concentration** (memory) with image flashcards.
 - c) Play **Kim's Game**. Display all the vocabulary flashcards, ask the learners to look away or close their eyes and then remove one image. The learners then call out the one that is missing. They can also do this in pairs once they understand the activity.
 - d) Ask the learners to **group** the flashcards into recycling, garbage and compost.
- **2.** When introducing the written word for new vocabulary and reading activities use **phonics principles**. Talk about first letter first sound, count syllables and notice spelling patterns.
- **3.** Appeal to all **types of learners** by interacting with new material is several different ways. Extension activities can include:
 - a) Create a class poster and do short presentations in other classes.
 - b) Sing chants and songs related to the topic like. Here is one example: https://www.voutube.com/watch?v=DvhbovE5lrk

- c) Have learners bring in pictures of the compost pail, garbage can and recycling containers that they keep in their house. Print the pictures and try to guess which learner uses which container.
- 4. Add more skill-building activities when necessary. If any of the skills in the module are new to the learners, give the learners more practice. Personalizing what is being taught will help student retention of new material.
- 5. Differentiate instruction when necessary. Some learners will have gaps in their learning. Address these gaps with group work. There are several ways to create groups. You can create first language groups for students to help each other in their first language. You can assign groups with a stronger student and weaker students. This will require some training on how to help each other. You can also give different tasks to different groups. For example, one group can be doing a sorting activity with images and the other with words.
- **6.** Include **movement** and **TPR** (total physical response) in your classroom activities as often as possible.

V. Using Digital Activities

- All digital activities should be done as a class a several times before expecting the students to interact independently with the resource. If possible, share the activity with the learners digitally and in paper format when appropriate. Help learners to scan QR codes with their phones if they have one.
- 2. The digital story can act as a whole in the **Whole-Part-Whole** approach to learning. Use it to introduce the topic and generate interest. The first few times through the story focus on comprehension and new vocabulary. Use the images to help with comprehension. The story should be revisited several times throughout the module to individually address skills such as:
 - a) Syllabication.
 - b) Pronunciation.
 - c) Blending sounds in a word.
 - d) Linking words.
 - e) Intonation.
 - f) Reading sight words.
 - g) Understanding comprehension questions.
- 3. **Skill-Building** listening and speaking digital activities give learners the opportunity to hear different speakers and listen as many times as they wish. Present these activities to the entire class the first time and explain how to use them. When possible, share the activity digitally so that the learners may use them to improve their skills.

VI. Administering Assessments

- Real-world task assessments should be done a day or two after the Skill-Using Activity.
- 2. The tasks are intentionally ordered by skill, first listening, then speaking then reading then writing. The learners move from receptive oral language to productive written language.
- 3. For all assessments, go over the instructions and make sure that all learners understand what is expected of them.
- 4. The **Listening Assessment** is designed to be done one-on-one with the instructor and one learner.
- 5. The **Speaking Assessment** is best done one-on-one.
- 6. 6. The **Reading Assessment** is designed to be done one-on-one with the instructor and one learner.
- 7. Prior to the Writing Assessment go over the criteria for success.

VII. Module Plan

THEME: Community

MODULE: Recycling, Garbage and

Compost

	Listening CLB Level: CLB 1	Speaking CLB Level: CLB 1	Reading CLB Level: FL/1L	Writing CLB Level: FL/1L
Real-World Task Goal(s)	Following Recycling Instructions	Answering Recycling Questions.	Reading Recycling Signs	FL – Labelling a Picture 1L – Labelling a Poster
Context / Background Information	Appropriate waste disposal is mandatory in Canada. Students may be aware that they are required to recycle and compost but the rules may be different from their previous experience.			
CLB Competency	Listening CLB 1 II: Comprehending Instructions • Understands very short, simple instructions, commands, and requests.			
Area(s) and Statements	Speaking CLB 1 III: Getting Things Done • Make and respond to a range of requests and offers.			
	Reading CLB FL/1L II: Comprehending Instructions			
	Understand very short, simple instructions for common, familiar everyday situations.			

	Writing CLB FL/1L		
	II: Reproducing Information		
	Copy numbers, letters, words, short phrases or sentences from simple lists or very short passages, for personal use or to complete short tasks.		
Language Focus	Vocabulary	garbage, recycling, compost, cart, food scraps, yard waste, plastic, glass, cans, cardboard, paper, diapers, foam, blue, green, black, put, in, where, soil	
	Grammar and Sentence Patterns	Imperative Sentences: ex. Put cans in the blue cart. Where Questions: Ex. Where do I put plastic?	
Language and Learning Strategies	 Use images to aid in comprehension. Use first sound to guess at familiar vocabulary. Count syllables. Count letters to check spelling. 		
Literacy Skills	 Begins to interpret the meaning of visual pictorial/symbolic information Develops and uses oral vocabulary and rote phrases related to the theme. Begins to understand with the aid of visual support some words and rote phrases used for instructions and direct action. Differentiates between long and short words, orally and in print. Attends to first sound when learning new oral vocabulary. Comprehension is aided by realia. Begins to group like objects together. Attempts to use a guideline to guide familiar word formation. Copies word labels onto a poster. Claps to recall the rhythm of new oral vocabulary. Uses letter counting an choral spelling to check accuracy while copying a familiar word from a model. Locates specific concrete objects in familiar photographs and pictures. Recognizes the same text in different fonts. Matches realia item to corresponding personal photo. 		

Assessment Tasks	Follow garbage, recycling and compost	Answer garbage, recycling and compost questions.	Read garbage, recycling and	Label a recycling poster.
	instructions.		compost signs.	

Section 2

Student Package



Literacy Foundation
Literacy 1

Recycling, Garbage,

and Compost



Student Package

Online Interactive Activities List



Recycling and Waste



Look at the pictures below. Discuss the questions as a class.

















- ? What are these things?
- ? Where do you put garbage?
- ? Where do you put recycling?
- ? Why do we recycle?

Story: Donna Recycles



Look at the pictures from the story.









What do you see in the pictures?



Now read the story as a class.



Name:	Date:
-------	-------

Recycling and Waste Goal-Setting





the pictures you want to learn about.



























the flashcards on pages 5-9.

















recycling



garbage



compost

Show Me



- You teacher will open the Vocabulary Building activity <u>here</u>. Your teacher will click each picture to play the sound of the word.
- 3. Hold up the flashcard that matches each picture on the screen and repeat the word you hear.
- 4. Repeat with all of the words.





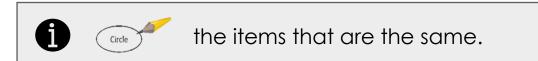
Colour the Carts



Colour the waste carts using blue, green and black.



Same or Different?









the items that are the same.

3.







4.







5.







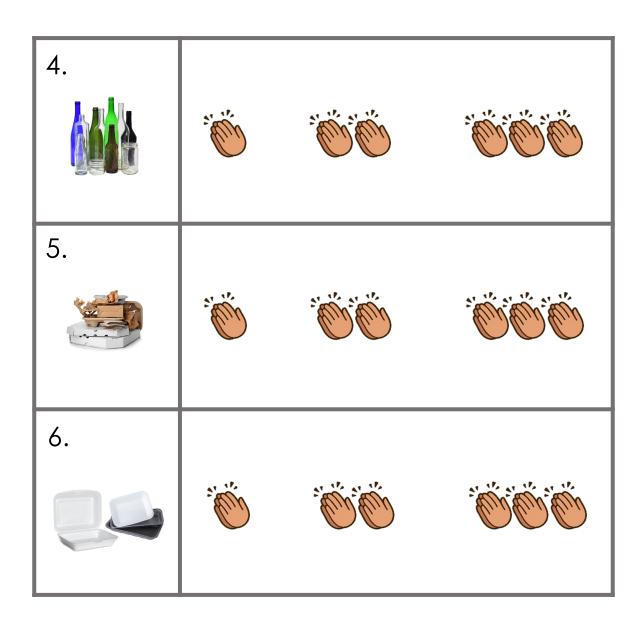
How Many Syllables?

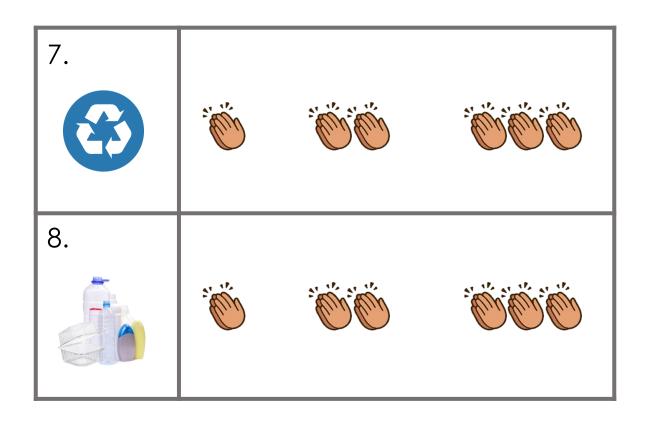


1 Listen to your teacher say the word and Circle the number of syllables.



1.		
2.		
3.		





What goes in the blue cart?



Watch the video <u>here</u> and that go in the blue cart.



the items



















What goes in the green cart?



Watch the video <u>here</u> again and <u>Circle</u> the items that go in the green cart.





















What goes in the Black Cart?



Watch the video here again and circle the items that go in the black cart.





















Skill-Using Activity (CLB 1)

Listening to Recycling Instructions



2 - Comprehending Instructions

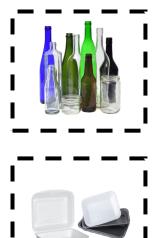
Name: Date:



- the pictures below.
- 2. Listen to six (6) instructions from your teacher. Ex. "Put <u>cans</u> in the <u>blue</u> cart".
- 3. Place the small pictures in the table beside the correct cart on page 24.
- 4. Glue the pictures.











Giving Recycling Instructions



3 – Getting Things Done



- 1. Your partner will show you the flashcard that matches the picture in each number (ex. #1 is plastic)
- 2. Tell them where to put it: ex. "In the blue cart".
- 3. Circle the cart you tell them.



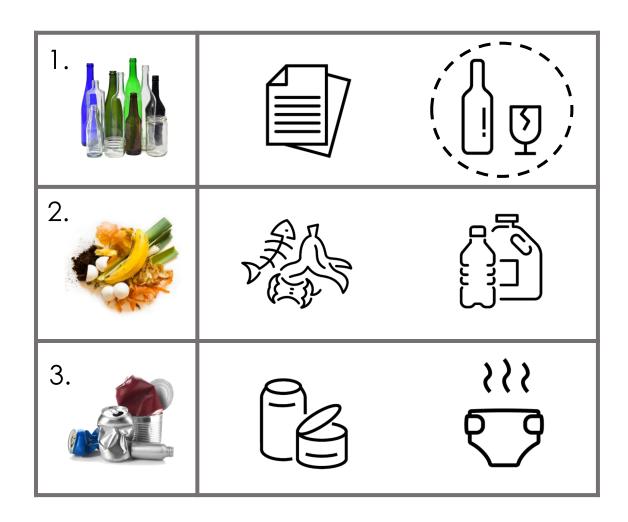


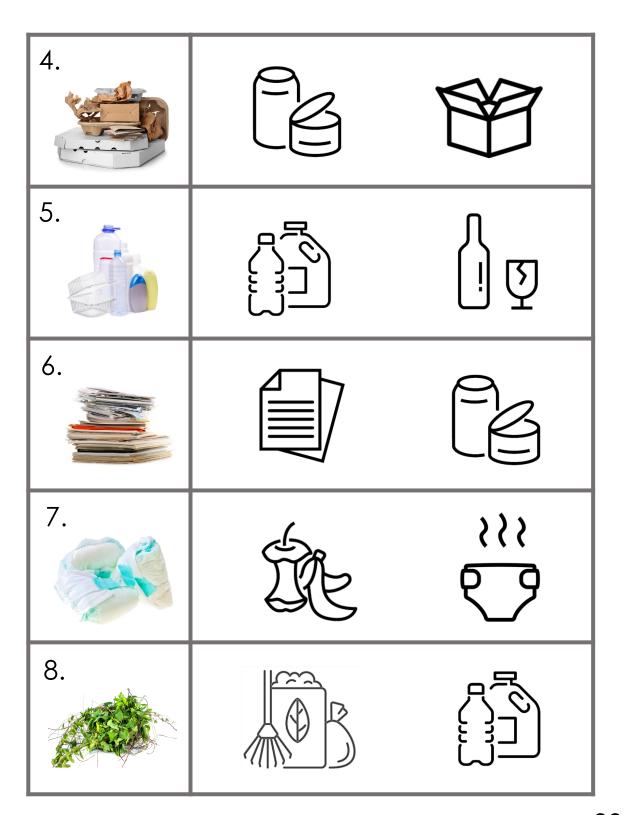
Matching Symbols and Pictures #1





the symbol that matches the picture.



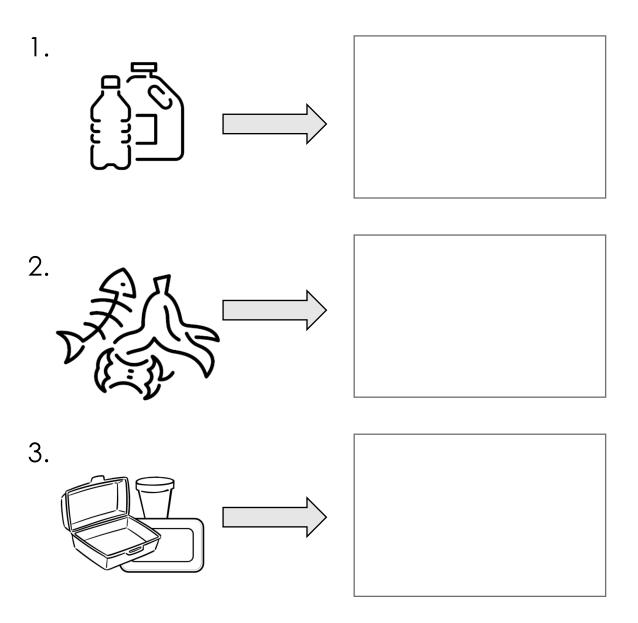




the pictures below. the pictures in the boxes beside the symbols on pages 30-31.



Matching Symbols and Pictures #2



4. 5. **** 6. 7.

First Sounds



 Your teacher will open the "First sounds, first letters" activity <u>here</u>.





2. Listen as your teacher clicks each green letter to hear the first sounds of the words.



3. Then your teacher will click the green play button to play a sound. Tell the teacher which picture has the same first sound as the sound you hear. Then practice choosing the first letter.



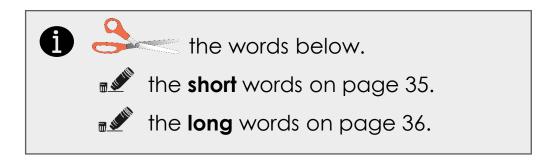
Show Me - First Sounds

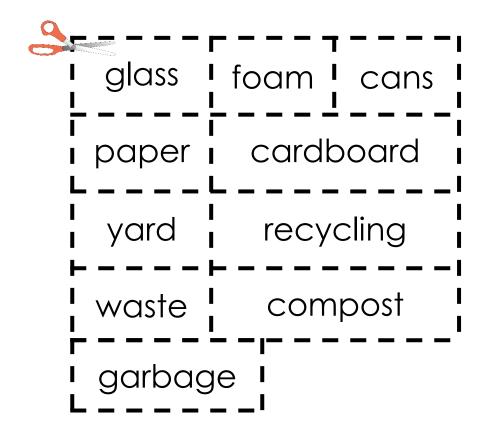


- 1. You teacher will say the first sound of one of the recycling and waste words ex. "/p/".
- 2. Hold up any flashcards that start with that sound ex. "paper" and "plastic" for /p/.
- Your teacher will repeat with other first sounds of vocabulary words ex. "/f/" (food scraps), "/k/" (cardboard, cans), "/d/" diapers etc.

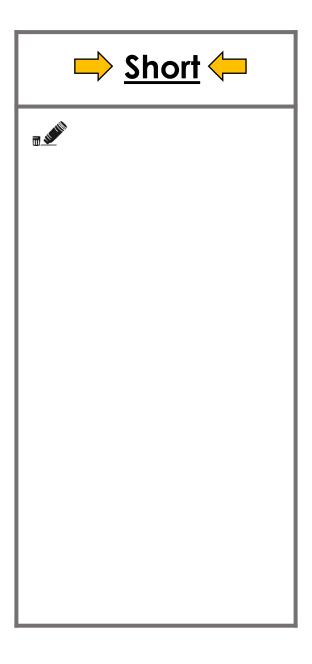


Short and Long Words

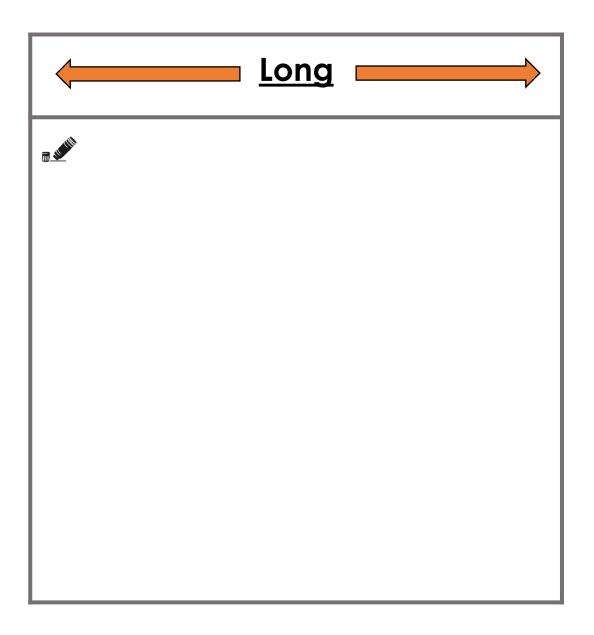




Short Words



Long Words



First Letters, First Sounds



- 1. Look at each picture and say the word.
 - 2. the correct first letters for each word.

1.	С	gl	р
2.	С	d	g
3.	d	g	pΙ

4.	d	f	n
5.	g	m	p
6.	С	9	р

7.	С	d	n
8.	f	m	У
9.	С	р	У

First Letters, First Sounds #2





the first letters for each word.

1.



paper

2.



ass

3.



ans

4.



_iapers

5.



_ardboard

6.



_ard _aste



_ood __raps

8.



_oam

9.



__astic

10.



_ecycling

Counting Letters



f Count the letters and Circle

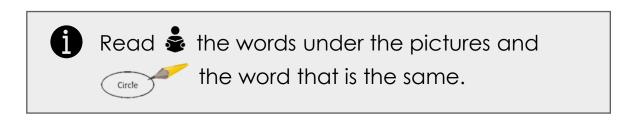


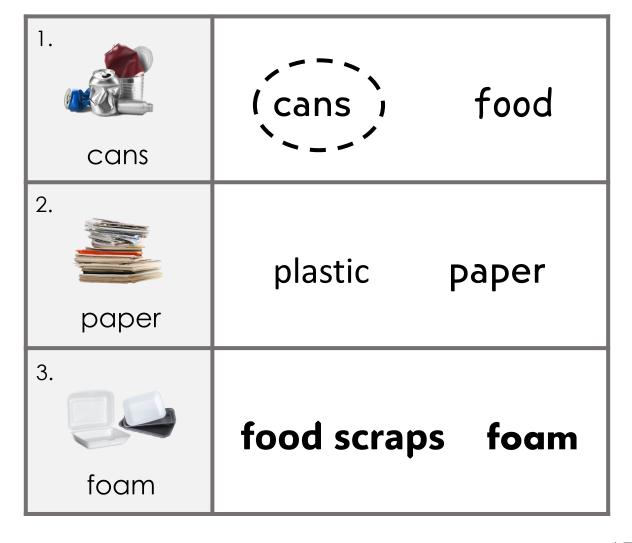
the correct number.

1.	glass	4	5
2.	cans	4	5
3.	paper	5	6

4.	diapers	7	8
5.	foam	3	4
6.	cardboard	8	9
7.	plastic	6	7

Matching Words





4. glass	glass	plastic
5. plastic	paper	plastic
cardboard	diapers	cardboard
7. yard waste	yard waste	food scraps

the word cards below and match with your picture flashcards. Glue on the back of the pictures.

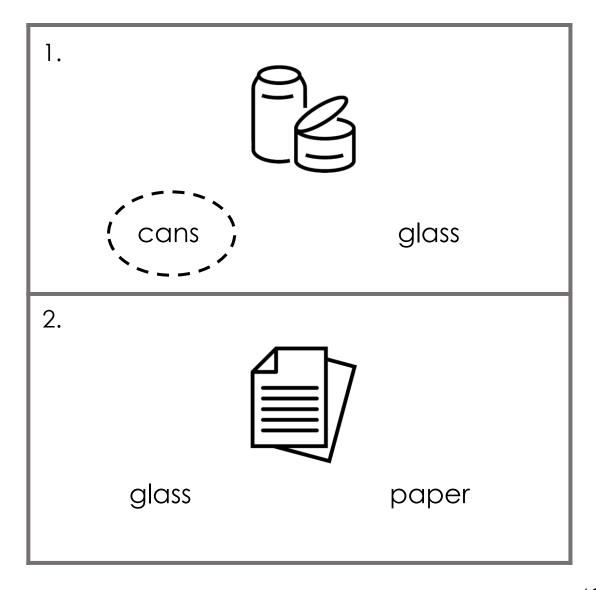
paper cans diapers glass plastic foam

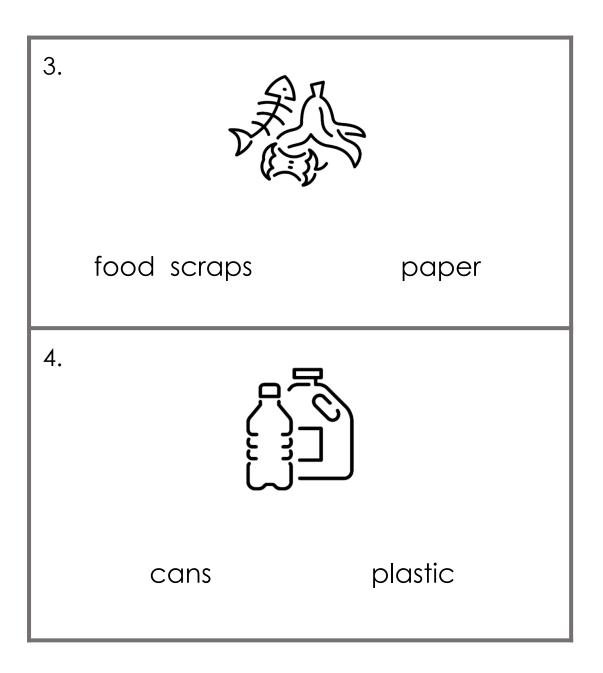


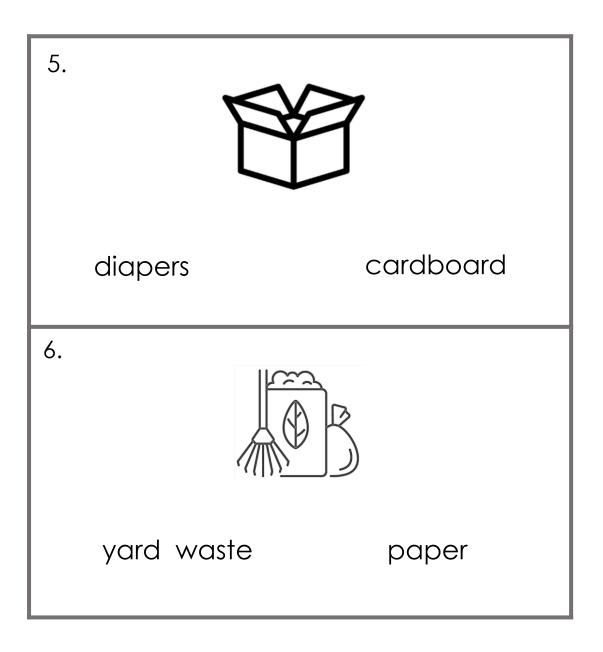
Matching Words

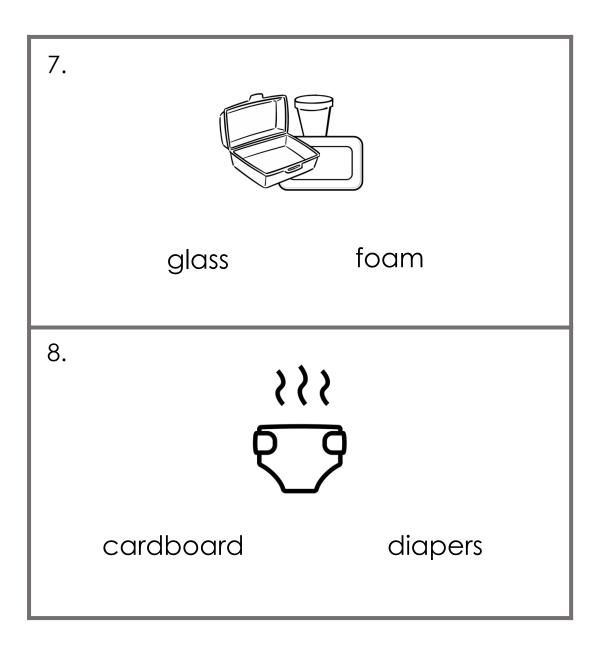


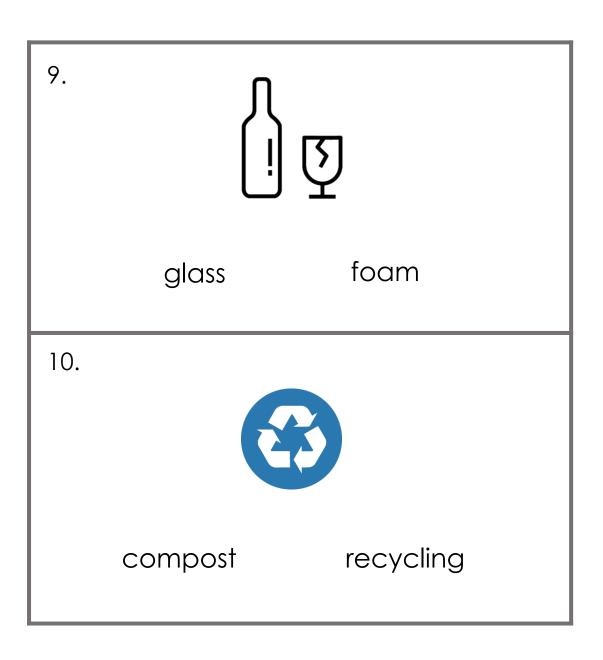
the words that match the picture.











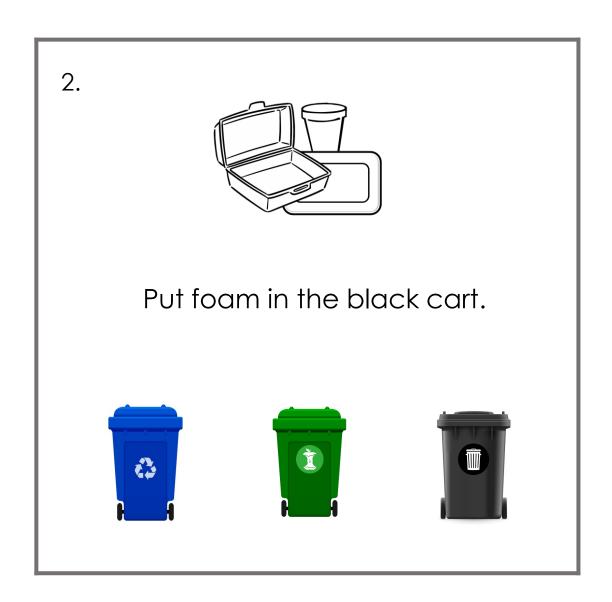
Reading Recycling Signs

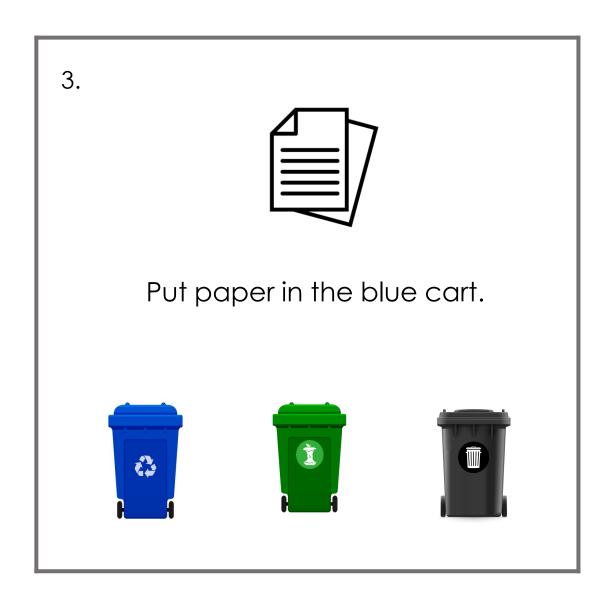


2 - Comprehending Instructions

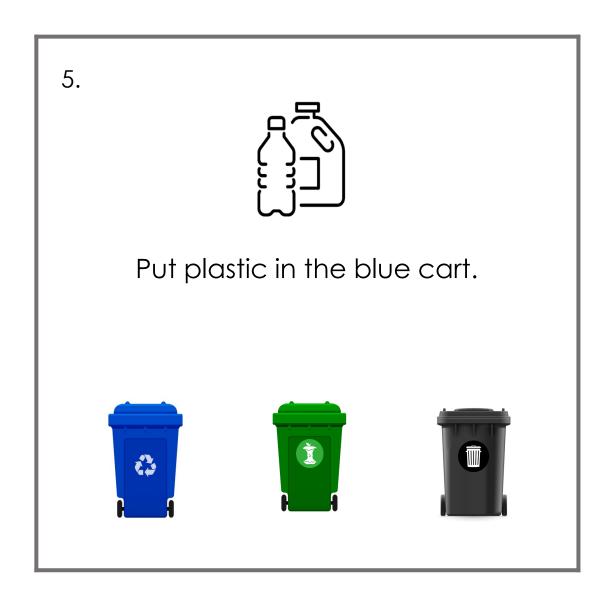
Name: _____ Date: ____

1	1. Read the	e instruction the correct ca	rt.
1.			
	Put cc	ans in the blu	e cart.





4. Put food scraps in the green cart.



Tracing Words



Trace the words.

1.



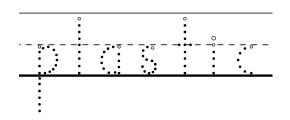
2.



3.

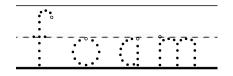




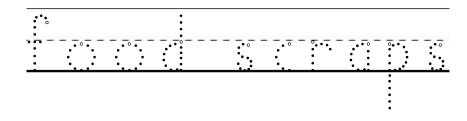


5.

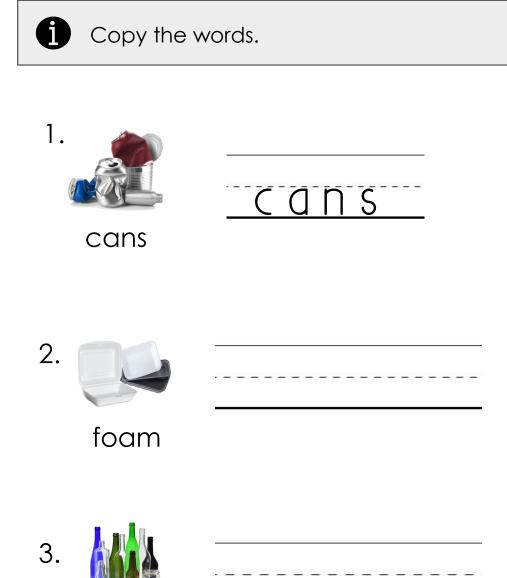




6



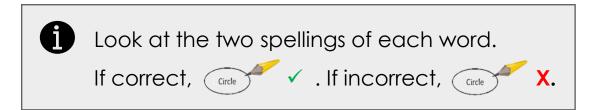
Copying Words

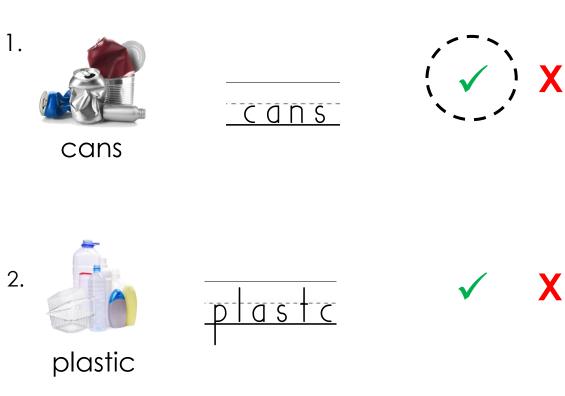


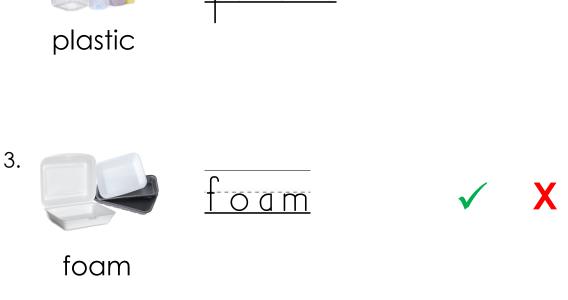
glass

4.	paper	
5.	POPOI	
C	ardboard	
6.		
	plastic	
7.	ard waste	

Checking Spelling







foed scraPs ✓





food scraps

5.



cardboard



cardboard

6.



<u>yadwaste</u>





yard waste

Labelling Vocabulary



2 – Reproducing Information

Name:	D	oate:



Label the pictures on pages 65-66 using the correct words in the box.

diapers	plastic	cans
yard waste	food scraps	cardboard

1.



2.



._____

 3.

 4.

 5.

Name: _____ Date: _____

Recycling and Waste Learning Reflection

1. how you feel about studying recycling and waste.







2. Copy three (3) words you learned in this module.

•

• _____

• _____

Section 3

Real-World Task Assessments











CLB 1 Listening Assessment

Name:	Date:

Task: Following Recycling Instructions

Competency: 4 - Comprehending Instructions

Instructions: (explained orally to learner)

- 1. Listen to five instructions from your teacher.
 - ex. "Put glass in the blue cart"
- 2. Put the items in the correct carts.
- Puts the item in the correct cart.

(Qs 1-5)

Result

____ / 10



Not Yet

0-4



Almost There

5-6



Successful

7-10

CLB 1 Listening Assessment



*To be filled out by instructor

Name of Learner:	
Date:	

Instruction		Points
1. Put the cart	-	/ 2
2. Put the cart	-	/2
3. Put the cart	-	/2
4. Put the cart	-	/2
5. Put the cart	-	/2
	Total =	/ 10

CLB 1 Listening Assessment



For Instructor Only:

- 1. Print both the preceding sheets for learners, but only give them the first page. Have them write their name and the date. The instructor will fill out the second page (the learners will not see or fill out the second page until the test is finished and they staple and add along with first sheet to their portfolios).
- 2. You can use either realia (real recycling/waste bins and recycling/waste items) or module picture flashcards (if items are not available) for this assessment. This assessment is designed to be given one-on-one with teacher and one student only (adapt if necessary to suit your class situation).
- 3. Give your learners five (5) instructions (ex. "Put glass in the blue cart"). Be sure to mark down which instructions you gave to each learner (by filling in the blanks) and their score for each on page 2. Again, page 2 will only be filled out by instructors; learners will only write their name and the date on page 1.
- 4. When finished, staple page 1 and 2 together to be put in the learner's language portfolio.



CLB 1 Speaking Assessment

Name:		Date:		
Task: An	swering Recyclir	ng Questions		
Compet	ency: 3 - Getting	g Things Done		
Instruction	ons: (explained o	orally to learner)		
1. Answ	er your teacher	's questions about	carts.	
Ex. Q:	"Where do I put	plastic?"		
A:	"In the blue car	<i>t</i> ".		
You ca	n answer recycl	ing questions.	Yes	No
Answer five recycling questions about carts.				
Result				
			Y	
	Not Yet	Almost There	Successful	
	0-4	5-6	7-10	
Feedba	ck			

CLB 1 Speaking Assessment



Name of Learner:	
Date:	

^{*}To be filled out by instructor

Instruction		Points
Q: Where do I putcart.	?	/2
Q: Where do I putcart.	?	/2
3. Q: Where do I putcart.	?	/ 2
4. Q: Where do I putcart.	?	/ 2
5. Q: Where do I putcart.	?	/ 2
	Total =	/ 10

CLB 1 Speaking Assessment



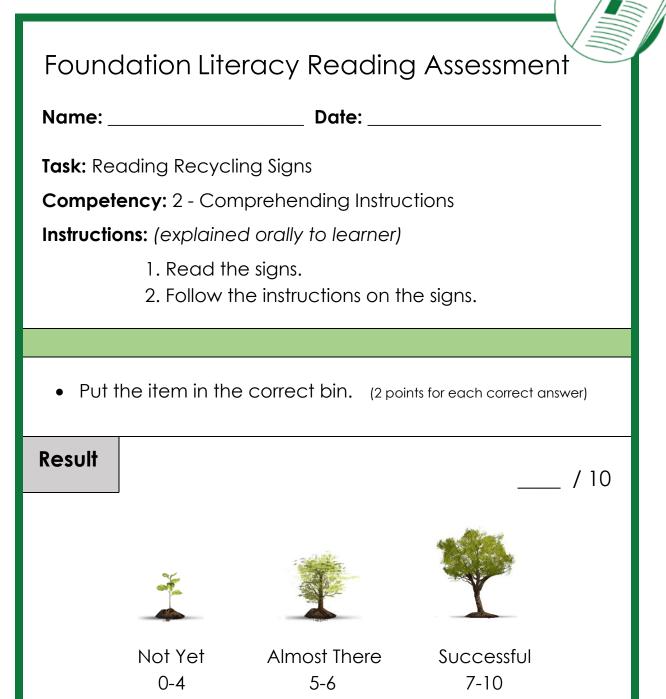
For Instructor Only:

1. Ask the learner five questions about recycling items using the dialogue below:

Instructor: "Where do I put plastic?"

Learner: "In the blue cart".

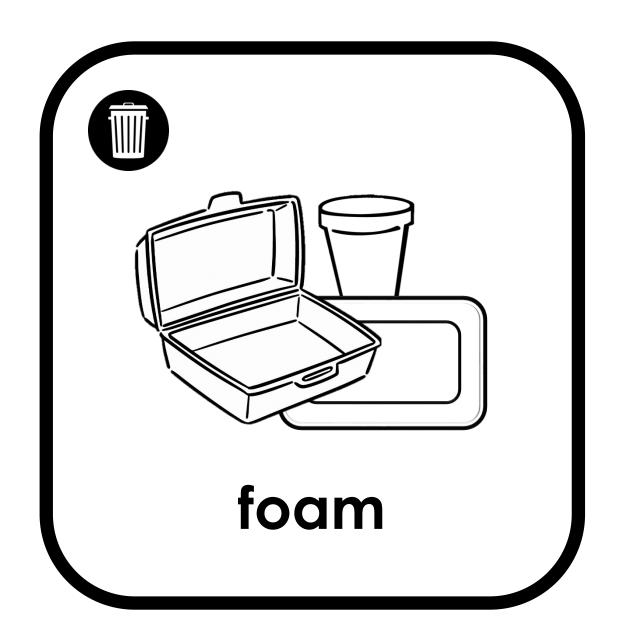
- 2. You can use either realia (real recycling/waste bins and recycling/waste items) or module picture flashcards (if items are not available) for this assessment. This assessment is designed to be given one-on-one with teacher and one student only (adapt if necessary to suit your class situation).
- 3. Give your learners five (5) instructions (ex. "Put glass in the blue cart"). Be sure to mark down which instructions you gave to each learner (by filling in the blanks) and their answer/ score for each on page 2. Again, page 2 will only be filled out by instructors; learners will only write their name and the date on page 1.
- 4. When finished, staple page 1 and 2 together to be put in the learner's language portfolio.













Foundation Reading Assessment



For Instructor Only:

Setup: You will need:

- Five realia items that match the signs (ex. scrap paper, a pop can, a glass bottle, a foam container, and a banana peel) or high quality colour pictures or flashcards from the module of these items.
- Three coloured carts/bins (black for garbage, blue for recycling and green for compost/organic waste) or if using pictures, use the coloured cut-outs of these carts found with the flashcards in the student module package.
- Five Signs (see previous five pages)

Instructions

- 1. Place the 5 items/colour pictures of items on the table.
- 2. Show the learners one of the five signs.
- 3. The learners must follow the instructions to put realia matching the item in the correct cart/bin (blue, green, black) or the coloured pictures on top of the black/blue/green cart cut-outs.



CLB 1L Reading Assessment

Name:	Date:

Task: Reading Recycling Signs

Competency: 2 - Comprehending Instructions

Instructions: 1. Read the signs.

2. Follow the instructions on the signs.

Put the item in the correct bin. (2 points for each correct answer)

Result

/ 10



Not Yet 0-4



Almost There 5-6



Successful 7-10



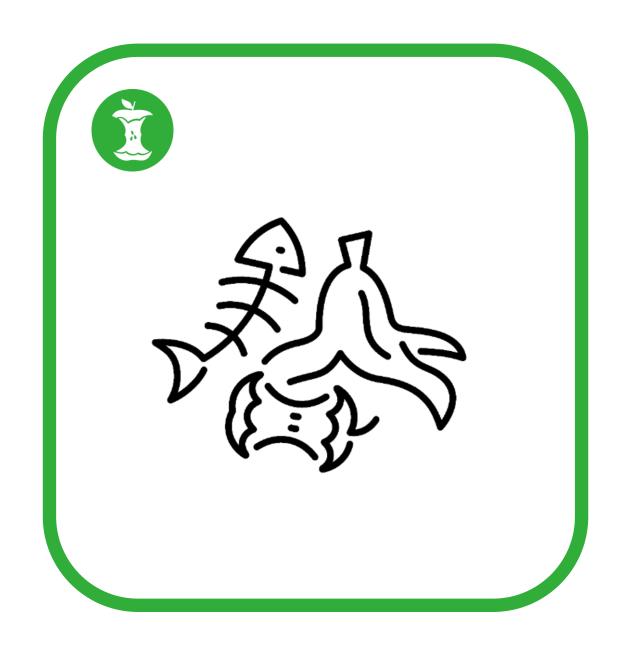
Put glass in the blue cart.



Put cardboard in the blue cart.



Put foam in the black cart.



Put food scraps in the green cart.



Put cans in the blue cart.

Reading 1L Assessment



For Instructor Only:

Setup: You will need:

- Five realia items (paper, a pop can, a glass bottle, a chip bag, and a banana peel) or high-quality colour pictures or flashcards from the module of these items.
- Three coloured carts/bins (black for garbage, blue for recycling and green for compost/organic waste) or if using pictures, use the attached coloured cut-outs of these carts.
- Signs

Instructions

- 1. Place the 5 items on the table.
- 2. Show the learners one of the five signs.
- 3. The learners must follow the instructions to put realia matching the item in the correct cart (blue, green, black) or the coloured pictures on top of the black/blue/green cart cut-outs.

Foundation Literacy Writing Assessment

Name: _____ Date: _____

Task: Labelling a Vocabulary Picture

Competency: 2 - Reproducing Information

Instructions: Copy the correct recycling words from your personal set

of flashcards (with words on back) under the pictures.

You can complete simple vocabulary pictures.		No
 Copies words with correct spelling. Letters are legible and within the lines. 		/ 4 / 4

Result



Not Yet 0-3



Almost There 4-5



Successful 6-8

Feedback





Instructions: Label the items using your flashcards.

١.



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CLB 1L Writing Assessment

Name:	 Date:	

Task: Labelling a Vocabulary Poster

Competency: 2 - Reproducing Information

Instructions: Copy recycling words from the box to label the poster.

You can label vocabulary on a poster.		No
 Copies words in the correct places. 		/ 5
 Letters are legible and within the lines. 		/ 1
Copies words with correct spelling.		/ 2

Result



Not Yet 0-3



Almost There 4-5



Successful 6-8

Feedback

<u>Instructions</u>: Label the items using the words in the table.



cardboard	glass	plastic
cans	paper	

