



Cambodia Literacy Integrative Project (CLIP3) The Annual Report

1. Project Overview

Cambodia is still in the process of rebuilding its education system, which failed during the civil war of the 1970s. In the field of early childhood education, the country faces the following challenges;

- 1. Lack of teaching resources in Khmer to use in classrooms.
- 2. Teachers lack the computer skills to create resources.
- 3. Teachers lack experience in some teaching techniques to perform efficient online research.
- 4. Available Khmer resources can be expensive, and schools, especially in rural areas, cannot afford to purchase them.
- 5. Many of the available teaching materials may not align with the curriculum.
- 6. Schools have very small or no budget for preschool teachers.

These issues occurring in the early childhood education stage, which is the foundation for a child's development, will affect the child's future growth process. Teachers are faced with these issues on a daily basis and wonder how to deal with them.

This project covers five regions in Pursat Province, located in the northwestern part of Cambodia. We at Rermork for Children (R4C) (in conjunction with TukTuk Charity), with 26 classes of 15 schools as partner schools, are working with provincial and district education department staff, preschool teachers, and members of the Rotary Club of Pursat (RCP) to empower teachers and parents, and increase educational opportunities for disadvantaged communities in early childhood education. The following activities will be undertaken over a two-year period to achieve the goal.

CLIP Project Goals:

Empower teachers and parents, and increase educational opportunities for disadvantaged communities in early childhood education.

Five steps to achieve the goal;

- Create teaching resources (storybooks, songs, activity games, board games, worksheets, etc.) in Khmer language, using local Cambodian artists, and aligning the government curriculum and Cambodian culture include options that require no printing or materials to remove economic boundaries. And distribute them to the target education offices and teachers.
- 2. Enhance the "Rermork Digital Library", a free educational material website for preschools developed by R4C (TukTuk Charity), to make it easier to use and to enrich its contents.
- 3. Train teachers in seven workshops, not only on how to use the resources but also how to create their own resources. Laptops are supplied, and computer skills training will be conducted by the RCP.

- 4. Make a platform for sharing teaching materials by uploading resources created by the teachers themselves on the "Rermork Digital Library", so that teachers nationwide can access these materials.
- 5. Engage education bureau staff from the targeted provinces and districts to disseminate materials to schools beyond the project scope, as well as encourage educators to share materials with parents of the children, we aim to increase access to educational materials for a wider audience beyond the project's reach.

Through this project, we aim to ultimately have the targeted educators give back what they have learned to their respective communities, becoming leaders in further enhancing early childhood education nationwide. However, it is crucial not to forget that the primary beneficiaries of this project are the children. We hope that through the lessons of the educators who have undergone the project activities, children will find school an engaging place, leading to increased attendance and nurturing them into future leaders who actively engage in all endeavors.

2. About Project

The name of the project:

Cambodia Literacy Integrative Project (CLIP)

- January December 2021: CLIP1
- January 2022 December 2023: CLIP2
- December 2023 December 2025: CLIP3

Project implementing organization:

Rermork For Children (R4C) (in conjunction with <u>TukTuk Charity</u>), <u>Rotary Club of Pursat (RCP)</u> (managed and funded by <u>Rotary Club of Calgary Downtown</u>)

Target areas:

Pursat Province, Cambodia

(Pursat City, Kandieng District, Bakan District, Krakor District, and Kravanh District)

Participants:

Total 67 members

- Provincial and district education officials: 6 officers
- Provincial Office of Education (POE): 5 officers
 - Director
 - Department of Early Childhood Education
 - Department of Primary Education
 - Department of Education Audit
 - Department of Plan
- District Office of Education (DOE): 15 officers
 - Three people from the five target regions participated; the director of the DOE, the school education division staff, and the early childhood education division staff
- Principals: 15 teachers
- Preschool teachers: 26 teachers

3. Target Schools

There are a total of 26 classes in 15 schools (26 teachers, 1,135 students)

*There are three types of preschools in Cambodia; independent preschools, preschool classes attached to primary schools, and community schools overseen by the Ministry of Education but operated by the local community. The CLIP3 covers a total of 15 schools; 7 independent preschools, 6 preschool classes, and 2 community schools.

	Area	School	No. of Teachers	No. of Classes	Age	No. of Students (No. of Girls)											
		Pursat school			3 years old	42 (31)											
1				4	4 years old	38 (15)											
'		(independent preschool)	4	4	5 years old	38 (21)											
					5 years old	42 (17)											
	Pursat				3 years old	4 (2)											
2		Stung Toch school (preschool class)	1	1	4 years old	22 (11)											
					5 years old	14 (5)											
3		Sokha Rum school	1	1	4 years old	17 (11)											
ر		(preschool class)	ı	ı	5 years old	20 (10)											
4		Preah Teat school	2	2	4 years old	40 (26)											
4		(independent preschool)			5 years old	54 (26)											
5	Kandieng	Toul Taprom school (preschool class)	1	1	4 years old	21 (15)											
ر					5 years old	40 (20)											
			1		3 years old	5 (3)											
6		Kbal Chheupok school (community school)		1	1	1	1	1	1	1	1	1	1	1	1	1	4 years old
		(command seriod)			5 years old	10 (4)											
					3 years old	42 (22)											
7		Tropeang Chong school	3	3	4 years old	72 (36)											
		(independent preschool)			5 years old	98 (44)											
	Bakan				3 years old	34 (19)											
8		Bong Knah school	2	2	4 years old	35 (19)											
		(preschool class)			5 years old	74 (38)											
9		Ohta Paong school (independent preschool)	1	1	5 years old	52 (21)											
10	Krakor	Bong Kontuot school (independent preschool)	2	2	3 years old	34 (20)											

					5 years old	25 (13)
11	11	Po Tream school			5 years old	25 (13)
11		(preschool class)	2	2	5 years old	25 (17)
12		Kbal Trach school (preschool class)	1	1	5 years old	25 (11)
13		Lea Ch school		_	4 years old	25(10)
כו	(independent preschool)	5 years old	35 (18)			
14		Ro Kat school	2	2	4 years old	35 (23)
14	Kravanh	(independent preschool)	2		5 years old	40 (15)
		Kom Peang school (community school)		1	3 years old	13 (9)
15			1		4 years old	20 (13)
				5 years old	9 (5)	
					Total	1,135 (576)
	Total		26	26	3 years old	174 (106)
				20	4 years old	335 (185)
					5 years old	626 (285)

4. Project Implementation Main activities:

	Activity	Duration	Start Date	Completion Date
1	Baseline survey	8 days	Dec/04/2023	Dec/14/2023
2	The 1st classroom assessment	8 days	Dec/04/2023	Dec/14/2023
3	Kick-off meeting	1 day	Dec/28/2023	Dec/28/2023
4	The Oth workshop	1 day	Dec/28/2023	Dec/28/2023
5	Project tools delivery	7 days	Feb/01/2024	Feb/16/2024
6	The 1st workshop	1 day	Feb/15/2024	Feb/15/2024
7	The 1st follow-up visits	10 days	Mar/11/2024	Mar/25/2024
8	The 2nd workshop	1 day	May/23/2024	May/23/2024
9	The 2nd follow-up visits	11 days	Jun/03/2024	Jun/21/2024

10	The 3rd workshop	1 day	Jul./04/2024	Jul./04/2024
11	The 3rd follow-up visits	11 days	Jul./15/2024	Jul./29/2024
12	The 4th workshop	1 day	Aug./22/2024	Aug./22/2024
13	The 4th follow-up visits	10 days	Sep./02/2024	Sep./13/2024
14	The project annual meeting	1 day	Dec./05/2024	Dec./05/2024

5. Resource Package Creation StatusIn 2024, we were able to create and publish the following teaching materials:

Category	Resource	The number of published resources	
	Kamishibai	2	
	Animation	4	
Story Materials	A4 printable (Color, Black/White)	4	
	Digital version	2	
	MP3 (TukTuk original song)	2	
Cong	MP3 (Government song)	4	
Song	MP4 (TukTuk original song)	3	
	MP4 (Government song)	2	
	Instruction sheet	6	
Activity Game	Supplemental resource	64	
	Instruction video	43	
Board Game	Game board	4	
Board Garrie	Instruction video	1	
Worksheet	Worksheet	44	
vvorksriget	Instruction video	25	
Classroom decorative teaching	Classroom decorative teaching tools	4	
tools	Instruction video	1	
Craft	Supplemental resource	0	

	Instruction video	27
Illustration	Illustration data	30
Puppet show	Puppet show video	1
Workshop video	Workshop video	9
Worksheet book	Worksheet book data	8
Textbook published by the Ministry of Education	Textbook data	12

6. Achievement in Social Media Service and "Rermork Digital Library"

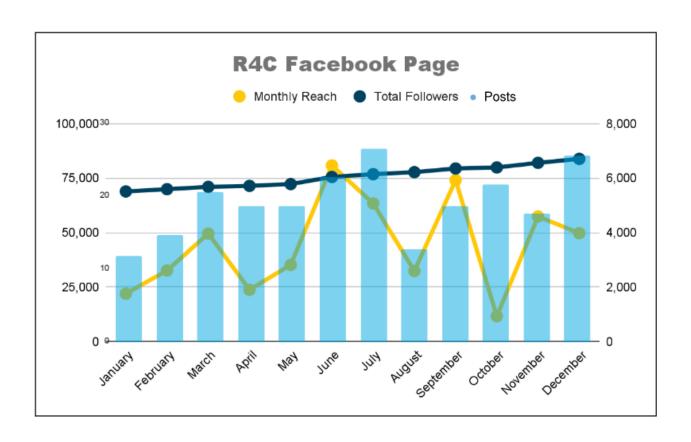
We run three open social media (Facebook, Telegram and YouTube) to share teaching resources for preschool teachers and parents.

R4C Facebook

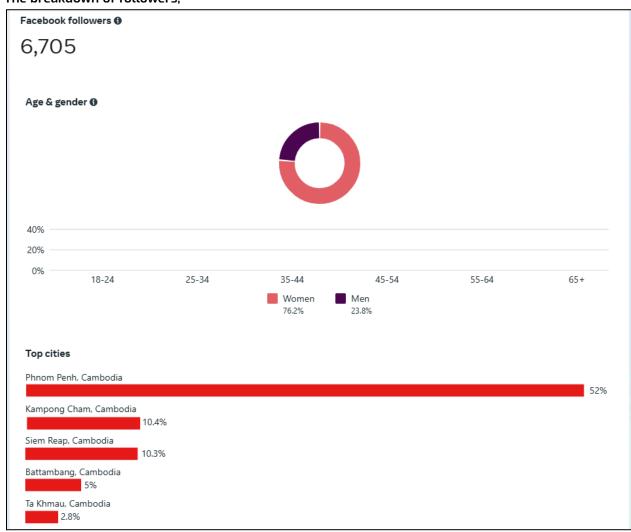
We are sharing updates on R4C's materials and activities three times a week. Visitors can download materials from here or browse the "Rermork Digital Library." Not only educators but also parents can access it. The most shared item this term was the worksheet "ញែង្គាំនុស (Trace Lines)" (350 shares, reaching 19,731 people*), and this worksheet was the most shared resource in 2024.

Duration	Posts	Reach*	New Followers	Total Followers
Q1	55	104,139	257	5,678
Q2	69	106,719	364	6,042
Ó3	63	131,369	310	6,352
Q4	66	95,236	353	6,705

^{*}Reach... The number of people who saw any content from the Page or about our Page, including posts, stories, ads, social information from people who interact with our Page and more. Reach is different from impressions, which may include multiple views of the posts by the same people. This metric is estimated.



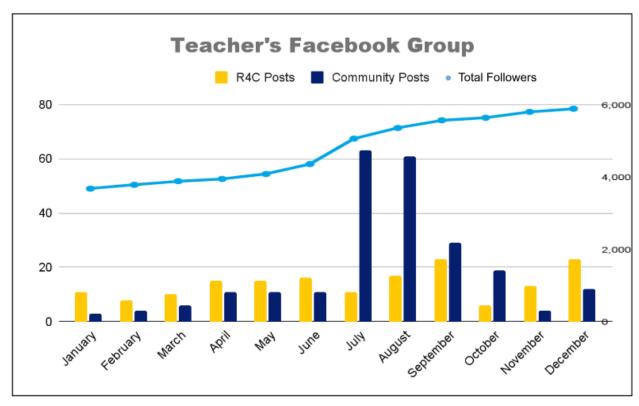
The breakdown of followers:



Public Facebook Group for Preschool Teachers

This is a Facebook group for educators. It serves as a platform where not only posts from R4C are shared, but also where teachers themselves can disseminate teaching material ideas and educational information. The most shared post this season was <u>worksheets</u> posted by a follower (65 shares, reaching 3,887 people). The most shared post was the <u>illustrations</u> posted by a follower (76 shares, reaching 4,267 people).

Duration	Posts by R4C	Posts by teachers	New Followers	Total Followers
Q1	29	13	447	3,899
Q2	46	33	475	4,374
Q3	51	153	1,211	5,585
Q4	42	35	321	5,906



The breakdown of followers;

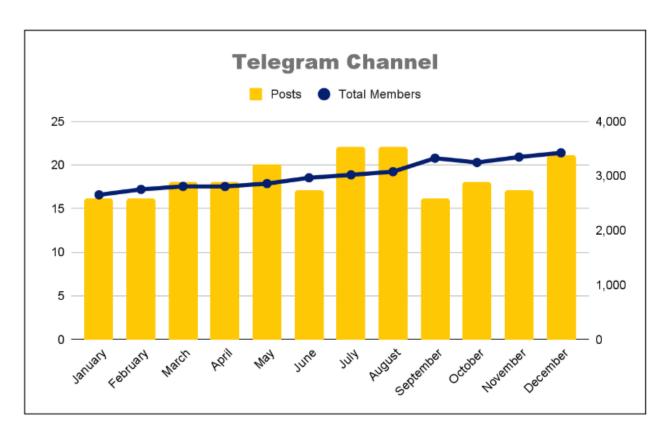


Telegram Channel

Similar to the Facebook page, we post R4C teaching materials and early childhood education information almost every day. Followers can download materials from here or browse the "Rermork Digital Library." Channel participants are not limited to teachers; parents can also join. The most viewed post this season was the story of 'ល្បែងគំនុស (Trace Lines)' with 1,840 views. The most viewed resource in 2024 was 'បទចម្រៀង ថ្ងៃនៃសប្តាហ៌ (Day Of The Week Song)' with 10,600 views.

Duration	Posts	New Followers	Total Followers
Q1	50	286	2,808
Q2	55	157	2,965
Q3	60	270	3,235
Q4	56	188	3,423

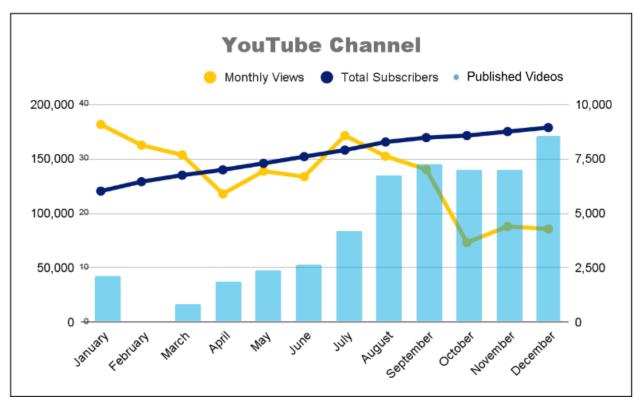
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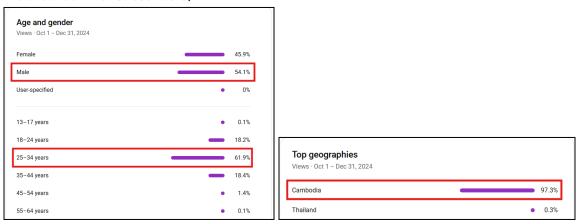
YouTube

We are posting video teaching materials created by R4C. Many of them include animations, song videos, and instructional videos on activity games, worksheets, and crafts. The most viewed video this season was a song video titled "បទបម្រៀង ពេលសប្បាយ (If You Are Happy And You Know It Song)" with 18,588 views and this video was the most viewed in 2024.

Duration	Published videos	Views	New Followers	Total Followers
Q1	11	497,829	1,172	6,751
Q2	26	395,580	851	7,602
Q3	70	464,142	873	8,475
Q4	87	249,542	461	8,936



The breakdown of subscribers;

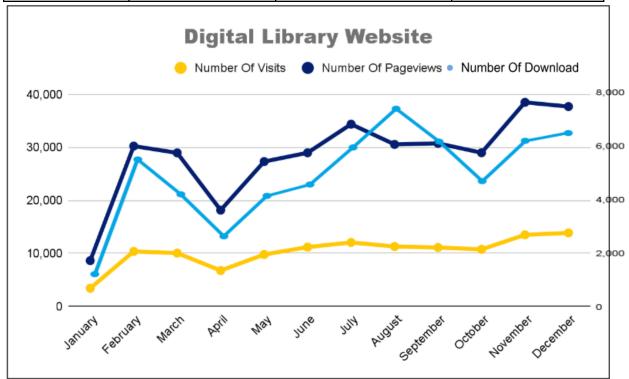


Rermork Digital Library

This is a free educational resource site for early childhood education launched in August 2022 by R4C. All materials can be downloaded free of charge without copyright restrictions. Teachers' own materials are also uploaded to this platform, aimed at empowering Cambodian early childhood education by Cambodian teachers themselves.

The top three most viewed materials, this term were worksheets, classroom decorative teaching tools, and storybooks. Additionally, the most downloaded material was a worksheet titled "ល្បែងសរសេរអក្សរ (Writing-Alphabets)" (157 downloads) and the "ព្យញ្ជនៈភាត ៣៣ត្ (Khmer Consonant Cards)" was the most downloaded in 2024 (215 downloads).

Duration	Unique visitors	Page Views	Download
Q1	23,801	67,800	10,940
Q2	27,692	74,428	11,360
Q3	34,421	95,664	19,514
Q4	38,077	105,158	17,385



The breakdown of visitors;



7. Measuring Success

Project	Collection method	Frequency	Beneficiaries	
Number of beneficiaries of the project				
Number of institutions Direct observation		Every three	15	
participating in the program	Direct observation	months	כו	

Number of education officials	Direct observation	Every three months	26 (Provincial officer) 1 (District officer) 5 (POE) 5 (DOE) 15		
Number of teachers receive direct coaching and access to the digital library via technology solutions	Direct observation	Every three months	26		
Number of benefiting school-age children	Direct observation	Every three months	1,139		
Number of teachers who took surveys					
Baseline survey	Direct observation	Once conducted	26		
Annual survey	Direct observation	Once conducted	26		
Number of teachers who took classroom assessments					
The 1st classroom assessment	Direct observation	Once conducted	26		
Number of teachers who took workshops					
The pre-project workshop	Direct observation	Once conducted	40 (POE) 2 (DOE) 10 (Preschool teacher) 26 (Volunteer teacher) 2		
The 1st workshop	Direct observation	Once conducted	40 (POE) 2 (DOE) 10 (Preschool teacher) 26 (Volunteer teacher) 2		
The 2nd workshop	Direct observation	Once conducted	41 (POE) 2 (DOE) 10 (Preschool teacher) 26 (Volunteer teacher) 3		
The 3rd workshop	Direct observation	Once conducted	41 (POE) 2 (DOE) 10 (Preschool teacher) 26 (Volunteer teacher) 3		
The 4th workshop	Direct observation	Once conducted	41 (POE) 2 (DOE) 10 (Preschool teacher) 26 (Volunteer teacher) 3		
Number of teachers who took regular interviews					
The 1st follow-up visit	Direct observation	Once conducted	26		
The 2nd follow-up visit	Direct observation	Once conducted	26		
The 3rd follow-up visit	Direct observation	Once conducted	26		
The 4th follow-up visit	Direct observation	Once conducted	26		
Information dissemination via social media					
Number of Facebook followers	Direct observation	Every month	6,705		
Number of teachers in a private Facebook group	Direct observation	Every month	5,906		

Number of teachers in private Telegram group	Direct observation	Every month	3,423
Number of subscribers to the YouTube channel	Direct observation	Every month	8,936
Number of unique visitors to the Rermork Digital Library website	Direct observation	Every month	38,077

8. Attachment

- 1. The 1st quarterly activity report
- 2. The 2nd quarterly activity report
- 3. The 3rd quarterly activity report
- 4. The 4th quarterly activity report