

សាលាអន្តរជាតិ
បាមប៊ូចាយ៉ា



BAMBUJAYA
INTERNATIONAL SCHOOL

Learning Objectives for Khmer – Grade 4

At the completion of Grade 4, learners should be able to:

Listening

- Identify new vocabulary through listening and reading aloud
- Complete a short paragraph dictation
- Listen to stories to predict outcomes
- Summarise and retell the main idea of stories
- Understand Khmer tradition and culture

Speaking

- Use varied vocabulary to describe story characters, animals, local history, geography and places
- Sing with different rhythms and rhymes
- Have conversations about everyday topics
- Show more confidence presenting material orally
- Discuss ideas and feelings about story content
- Ask relevant questions to obtain more information
- Answer both factual and inferential questions about a story

Writing

- Spell words correctly
- Summarise lesson topics such as geography, history and legends
- Map out story ideas which include setting, characters, and plot
- Write creatively
- Correctly structure sentences using punctuation, nouns, verbs, adjectives, adverbs and pronouns
- Self correct dictation and simple texts

Reading

- Recognise new vocabulary in context
- Understand what they have read
- Skim and scan for information
- Read stories out loud with tone and inflection

Learning Objectives for English – Grade 4

At the completion of Grade 4, learners should be able to:

Speaking & Listening

- Use an expanding and descriptive vocabulary
- Use correct words and sentence structure
- Share ideas and ask questions in group discussions
- Understand text read aloud
- Give a summary of information heard and shared
- Speak clearly and audibly with correct pronunciation
- Present a simple oral presentation or performance
- Follow 3-4 step instructions
- Listen to others with respect and respond accordingly

Writing

- Form complete sentences with nouns and verbs
- Spell high frequency words correctly
- Spell unfamiliar words in a phonetically correct manner
- Show an understanding of common spelling rules
- Recognise and use basic end punctuation and capitalisation
- Begin to organise ideas in writing
- Complete simple dictation activities
- Write legibly and uniformly

Reading

- Give a summary of the main ideas
- Answer specific questions about a text
- Use various strategies to decode unfamiliar words
- Understand and apply certain phonetic rules of English
- Select and read books independently
- Read aloud with increased fluency and expression

Learning Objectives for Mathematics – Grade 4

At the completion of Grade 4, learners should be able to:

Number sense

- Read and write Khmer and Arabic numbers up to 100,000
- Write in Khmer words up to 100,000
- Compare and order numbers in the thousands using greater than and less than signs
- Use numbers in daily life
- Understand place value to 1,000,000
- Rounding numbers to the nearest hundred or thousand
- Use, recite and memorise all the times tables up to 12
- Use multiplication and division facts interchangeably

Computation

- Add and subtract large numbers with carrying and borrowing
- Multiply two and three digit numbers
- Perform long division with 2 and 3 digit numbers with remainders
- Identify the necessary information in word problems and solve
- Mentally solve problems using all four processes
- Use measurements skills previously learned to solve word problems
- Check answers by using opposite operations
- Calculate area and perimeter and understand the connection between them
- Find the missing number in equations with any of the 4 processes

Fractions

- Recognise, identify and create common fractions using manipulatives
- Identify and understand the difference between the numerator and denominator
- Recognise equal fractions
- Add and subtract fractions with common denominators
- Expand and reduce fractions
- Understand and use mixed numbers
- Find the common denominator
- Know the difference between proper and improper fractions

Learning Objectives for Social Sciences – Grade 4

At the completion of Grade 4, learners should be able to:

Zoology

- Draw, paint, or model the form of an animal
- Describe an animals' habitats and behaviours
- Write a poem or composition about an animal
- Describe animal adaptations to their environment and activity
- Compare and contrast various animals with each other and human beings
- Understand that animals are grouped together by features
- Research and present an animal of choice

Geography

- Know how to locate places on a map
- Read and understand different types of maps and their uses
- Be familiar with the history of Siem Reap and the stories of its origin
- Understand the role of the Tonle Sap Lake in the development of Cambodia and in particular Siem Reap
- Create maps using aerial views, routes taken and observations
- Locate famous landmarks
- Use a map to navigate directions to a particular location
- Understand and correctly use map symbols
- Compare facts and opinions as they relate to our city