

Reading Advantage

คู่มือการอบรมครุผู้สอน

แผนการสอนแบบครุเป็นผู้นำที่สมบูรณ์

นักเรียนมัธยมศึกษา EFL/ESL (CEFR A1-C1)

ระยะเวลา: 90-100 นาที

เป้าหมายหลักของการสอน

บกเรียนนี้สอนนักเรียน **วิธีใช้แowe Reading Advantage** อย่างมีประสิทธิภาพด้วยตนเอง โดย **สาธิตทุกการกระทำ** ในสภาพแวดล้อมทั้งชั้นเรียน

ในทุกขั้นตอน ครู:

- **อธิบาย** นักเรียนกำลังทำอะไร
- **อธิบาย** ทำไมถึงทำสิ่งนั้น
- **สาธิต** วิธีทำให้ดี

ก่อนเข้าชั้นเรียน: การเตรียมตัวของครู

1. เปิด Reading Advantage และโหลดบทความเป้าหมาย
2. ยืนยันเสียงเล่นชัดเจนและการไฮไลต์ประโยคทำงานได้
3. เตรียมสมุดแบบฝึกหัดและปากกา/ดินสอของนักเรียน
4. ตัดสินใจล่วงหน้าว่าขั้นตอนใดอาจลดเวลาหากเวลาไม่พอ

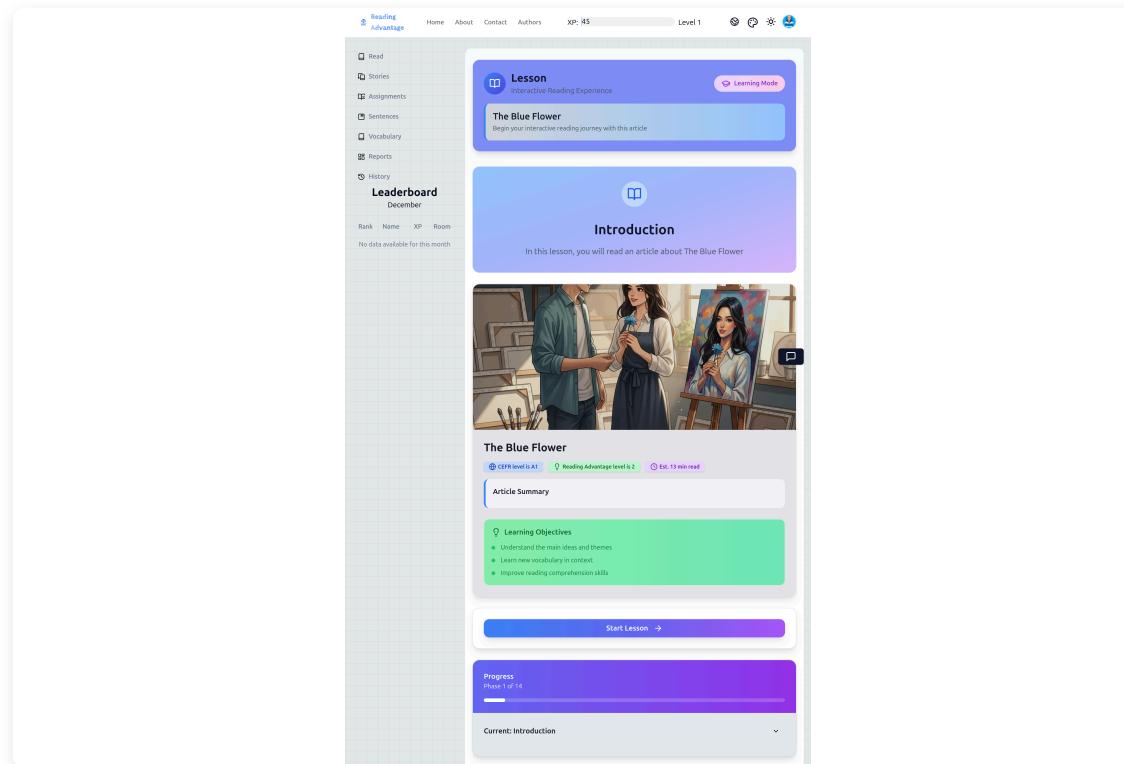
ระดับที่ 1

การปัจมันภาษาและการสัมผัสข้อความครั้งแรก

ขั้นตอนที่ 1-3

ขั้นตอนที่ 1: การแบ่งนำ

หน้าจอแอนดรอยด์



สมุดแบบฝึกหัด

The screenshot shows a worksheet titled 'READING ADVANTAGE • ORIGINS • 3.1'. It is labeled 'Lesson 1' and 'The Library Map'. The first section is '1 BEFORE YOU READ' with a duration of 5 min and a 'Phase 1' label. A yellow box contains the question 'How interested are you in this topic?' followed by five empty star icons. The page has a blue header bar with 'Level 3' and 'CEFR A1+'.

การกระทำหลัก: อ่านหัวเรื่องออกเสียงช้าๆ • ซื้อไปที่ดาวความสนใจ • นักเรียนวงกลมระดับความสนใจ

ขั้นตอนที่ 2: ดูคำศัพท์ล่วงหน้า

หน้าจอแ珻

The screenshot shows the 'Reading Advantage' platform interface. At the top, there's a navigation bar with 'Home', 'About', 'Contact', 'Authors', 'XP: 45', 'Level 1', and other icons. On the left, there's a sidebar with 'Read', 'Stories', 'Assignments', 'Sentences', 'Vocabulary', and 'Reports'. Below that is a 'Leaderboard' section for December, which says 'No data available for this month'. The main content area is titled 'Lesson Interactive-Reading Experience' for 'The Blue Flower'. It features a 'Preview Vocabulary' section with a list of words: studio, inspiration, muse, canvas, and model. Each word has a definition provided. A 'Vocabulary Progress' bar indicates 10 words to learn. At the bottom, there's a 'Next Phase' button and a progress bar for the current phase.

สมุดแบบฝึกหัด

This screenshot shows a vocabulary worksheet titled 'KEY VOCABULARY' for 'The Blue Flower'. The worksheet has a header with a timer icon showing '8 min'. It contains a table with columns for 'Word', 'Know it?', 'Definition', and 'My Translation / Notes'. The words listed are 'mystery', 'puzzle', 'drawing', 'clue', and 'behind'. Each word has a checkbox next to it. The definitions are: 'mystery' - something that is difficult or impossible to understand or explain; 'puzzle' - a game, toy, or problem designed to test ingenuity or knowledge; 'drawing' - a picture or diagram made with a pencil, pen, or crayon rather than paint; 'clue' - a fact or piece of information that helps to solve a mystery or problem; 'behind' - at or to the far side of. At the bottom, there's a 'Vocabulary Tip' section with the text: 'Check the words you already know. For new words, write a translation or draw a small picture to help you remember.'

การกระทำหลัก: เล่นเสียง • พูดตามเป็นกลุ่ม • เรียนรู้คำศัพท์ใหม่ๆ • เรียนรู้ความหมายของคำศัพท์ใหม่ๆ

ขั้นตอนที่ 3: การอ่านครึ่งแรกพร้อมเสียง

หน้าจอแอพ

The screenshot shows the mobile application's user interface. At the top, there's a navigation bar with icons for Home, About, Contact, Authors, XP, and Points. Below that is a sidebar with sections like Read, Statistics, Analytics, Dashboards, Vocabulary, Reports, and History. A Leaderboard section shows 'Désirée' at the top with 'Name', 'XP', and 'Points'. The main content area is titled 'Lesson' with 'Interactive Reading Experience' and 'The Blue Flower'. It includes a 'Learning Help' button. Below this is a teal box labeled 'First Reading with Audio' with the sub-instruction 'Read the article for the first time while listening to the audio'. There's a 'Start Reading' button, a speed control slider, and a microphone icon. The article text starts with: 'Leo is an artist. His home is a studio. The studio is big. His favorite painting is not good. Leo is not happy. One day, a woman is here. Her name is Maya. She is a model. She is very beautiful. Leo is very happy. He is smiling again. Maya is his inspiration. Maya is his muse. He has a career. He has blue eyes and white paint. He is green Maya. The painting is beautiful. Maya is in the studio in the day. She is his model. He paints many pictures. The pictures are all Maya. Then, Maya is not here. It is night. Where is Maya? This is a question for Leo. He is alone in his studio. He looks at his paintings. There are good paintings. That is a famous painter. He looks at his paintings. He sees a small book. It is a small diary. The diary is on the case. It is a blue flower. A tiny, small blue flower. Leo is curious. He walks in the city. He looks at the shops. He looks at the doors. He sees a small shop. The shop is a flower shop. A blue flower is on the door. It is the same flower. It is his blue flower from the painting. He opens the door. Maya is in the shop. She is with many flowers. Red flowers, yellow flowers, blue flowers. She is a flower seller. She smiles. He smiles. His muse is not a mystery now. She is his love.'

สมุดแบบฝึกหัด

The screenshot shows the worksheet interface. At the top, it says '3 READ THE ARTICLE' and 'Phase 1'. It includes a QR code with the instruction 'SCAN TO READ IN THE APP' and 'Access the interactive article with audio, vocabulary pop-ups, and more.' Below the QR code is a photograph of three children looking at an open book on a table in a library. The caption reads: 'Three friends find a map in a library book and find a special key.' Below the photo is a legend: '— = new word ? = confusing ! = interesting ★ = save this sentence'. The article text is divided into numbered sections:

- Leo is a student. He is in the big library. His friends are Mia and Sam. They are good friends. They have an old book. The book is red. It is a big, red book. The book is a mystery. Leo opens the book. A paper is in the book. The paper is yellow. It is a map. "What is this?" Mia asks. Sam looks. "It is a map!" The map is a puzzle. A drawing is on the map. It is a drawing of a chair.
- A big, green chair. The friends look. Where is the green chair? The chair is in the library. They go to the green chair. They look under the chair. A new paper is there. This is clue two. The

การกระทำหลัก: ตั้งความเร็วเป็น **0.75x** • เปิด **Highlight** • เล่นตั้งแต่ต้นจนจบโดยไม่หยุด

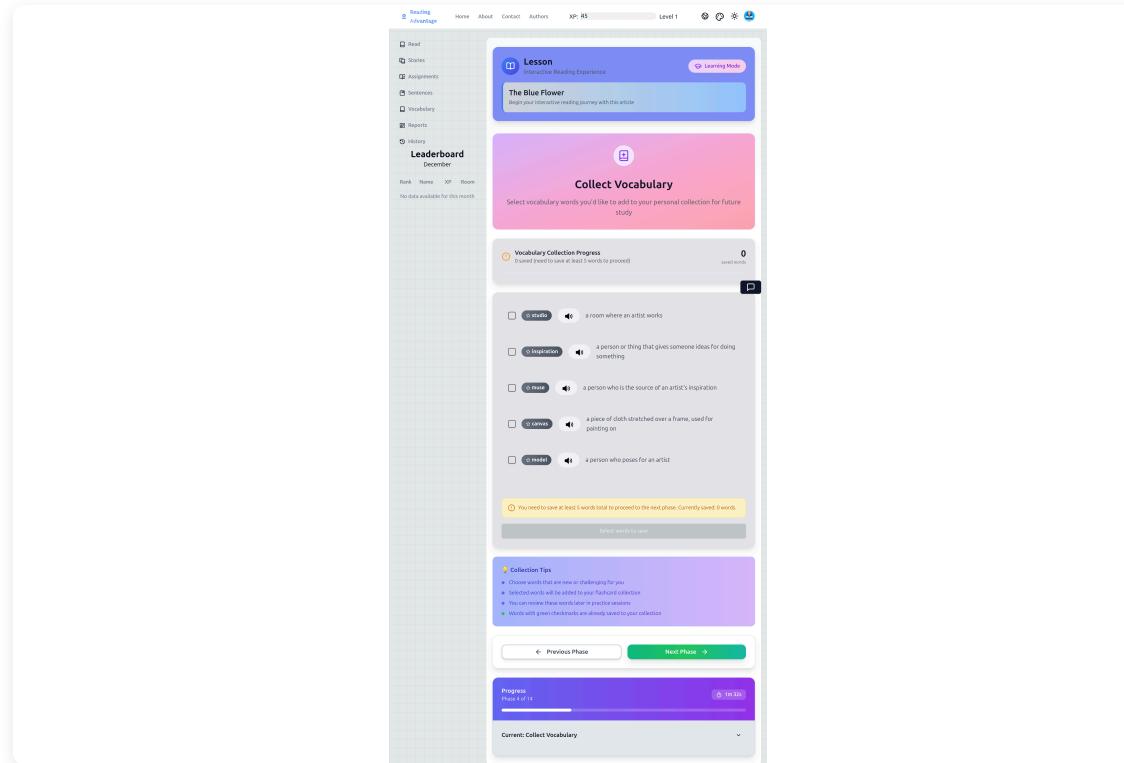
ระดับที่ 2

การมีส่วนร่วมกับข้อความอีกครั้งแบบควบคุณ

ขั้นตอนที่ 4-6

ขั้นตอนที่ 4: รวมรวมคำศัพท์

หน้าจอแอป



สมุดแบบฝึกหัด

This is a handwriting practice sheet titled '4 COLLECT VOCABULARY'. It includes a timer icon '5 min' and a 'Phase 1' indicator. The instructions ask: 'Write any new words you underlined in the article. You can add these to the app later for flashcard practice.' The sheet features four sets of lines for writing words and their paragraph numbers:

WORD 1:	WORD 2:
_____	_____
PARAGRAPH #:	PARAGRAPH #:
_____	_____

WORD 3:	WORD 4:
_____	_____
PARAGRAPH #:	PARAGRAPH #:
_____	_____

การกระทำหลัก: สาริตการคิดอออกเสียง • สาริตไอคอนบันทึก • กำหนดให้บันทึก อย่างน้อย 5 คำ

ขั้นตอนที่ 5: การอ่านเชิงลึก

หน้าจอแ珻พ

The screenshot shows the Reading Advantage software interface. At the top, there's a navigation bar with 'Home', 'About', 'Contact', 'Authors', 'XP', 'AS', 'Level 1', and other icons. On the left, there's a sidebar with 'Reading', 'Stories', 'Assignments', 'Glossaries', 'Vocabulary', 'Projects', and 'Videos'. Below that is a 'Leaderboard' section with 'Rank', 'Name', 'XP', and 'Hours' columns. The main area is titled 'Lesson' with a sub-section 'Interactive Reading Experience' and a button 'Launch Now'. Below it is a green box labeled 'In-depth Reading' with the text 'Read the article again by yourself without audio'. A large text area contains the story 'The Blue Flower'. At the bottom, there's a progress bar 'Sentence 1 of 54' and '25% complete', followed by a 'Deep Reading Tip' section with three bullet points: 'Read through the entire text to get the general idea', 'Click "Scan reading" to hear the article read aloud', and 'Use the zoom feature to adjust the text size'. At the very bottom, there are 'Previous Phase' and 'Next Phase' buttons, and a progress bar 'Progress 100 of 14'.

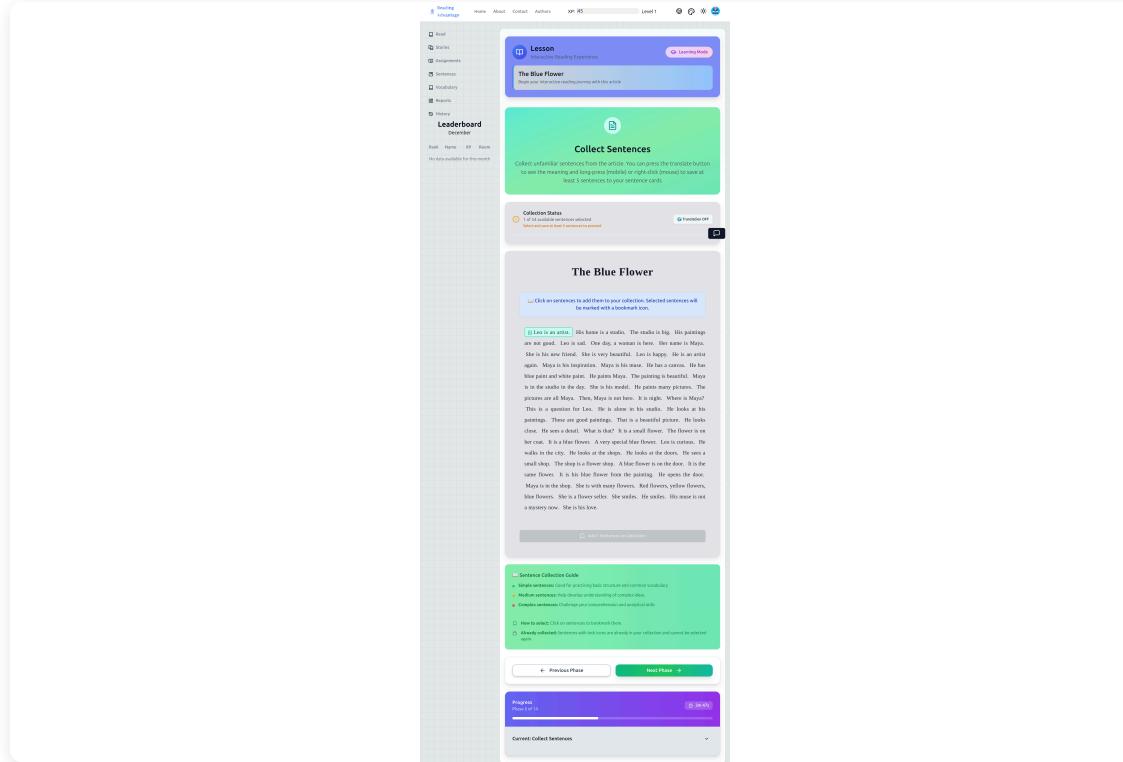
สมุดแบบฝึกหัด

The handout is titled '5 DEEP READING NOTES' and includes a timer icon '10 min' and a 'Phase 2' indicator. It instructs the user to 'Read the article again carefully. Write the main idea of each paragraph.' There are three numbered sections for writing main ideas: '1 Main idea:' with a horizontal line, '2 Main idea:' with a horizontal line, and '3 Main idea:' with a horizontal line. The page number 'Page 7' is located at the bottom right.

เลือก: เสียงนำโดยครู + การติดตาม หรือ การอ่านผลัดกับ หรือ กลุ่มเล็ก (3-4 คน)

ขั้นตอนที่ 6: ควบรวมประโยชน์

หน้าจอแอนดรอยด์



สมุดแบบฝึกหัด

The worksheet is titled 'COLLECT SENTENCES' and includes a timer set for '5 min'. It's labeled 'Phase 2'. The instructions say: 'Copy 2 sentences from the article that you want to practice. Mark sentences with ★ in the article first.' There are two sections for writing sentences: 'Sentence 1:' and 'Sentence 2:'. Below each section is a row of checkboxes for marking: 'Why I chose it: grammar vocabulary useful phrase'. At the bottom left, there's a 'Sentence Collection Guide' with three categories: 'Simple sentences' (for practicing basic structure and common vocabulary), 'Medium sentences' (for practising the meaning and meaning of certain ideas), and 'Complex sentences' (for challenging your comprehension and analytical skills). At the bottom right, there are buttons for 'Previous Page' and 'Next Page'.

การกระทำหลัก: สร้างตัวการคลิกขวาเพื่อแปล • อธิบายหมวดหมู่ • กำหนดให้ **บันทึก 5 ประโยชน์**

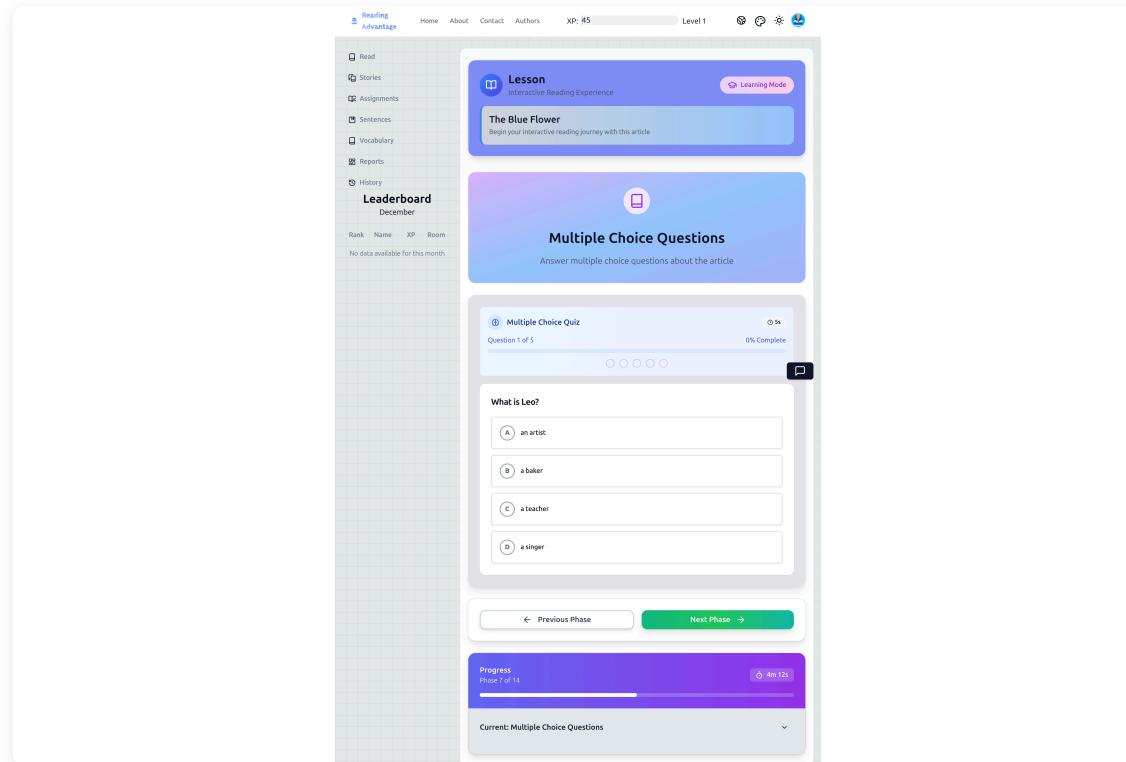
ระดับที่ 3

ความเข้าใจและการตอบสนอง

ขั้นตอนที่ 7-8

ขั้นตอนที่ 7: คำคามแบบหลายตัวเลือก

หน้าจอแอนดรอยด์



สมุดแบบฝึกหัด

The screenshot shows a 'Comprehension Check' worksheet for 'Phase 3'. At the top, it says '7 COMPREHENSION CHECK' and '10 min'. The first question is 'Who is in the library?' with options: A cat, Leo, A dog, and A bird. The second question is 'Who are Leo's friends?' with options: Anna and Tom, Ben and Anna, Ben and Tom, and Mia and Sam. The third question is 'What color is the book?' with options: Yellow, Red, Blue, and Green. Each question has a 'My answer:' field and a 'Correct answer:' field. The page number 'Page 8' is visible on the right side.

สำหรับแต่ละคำคาม: อ่านออกเสียง → อ่านเสียงบາ → อภิปรายกับคู่ → ยกนิ้ว → "ประโยชน์ไหนพิสูจน์สิ่งนี้?"

ขั้นตอนที่ 8: คำคามคำตอบสืบ

หน้าจอแ珻

The screenshot shows the 'Reading Advantage' interface. At the top, there are navigation links: Home, About, Contact, Authors, XP: 45, Level 1, and account settings. On the left, a sidebar includes 'Read', 'Stories', 'Assignments', 'Sentences', 'Vocabulary', 'Reports', and a 'Leaderboard' section for December. The 'Leaderboard' section shows 'Rank', 'Name', 'XP', and 'Room' with no data available for the month. Below the sidebar, a 'Lesson' box titled 'The Blue Flower' is displayed with the sub-instruction 'Begin your interactive reading journey with this article'. A large teal box labeled 'Short Answer Questions' contains the instruction 'Answer short written questions about the article'. Below this, a question 'What does Leo paint?' is shown with a text input field and a larger area for a detailed response. A progress bar at the bottom indicates 'Phase 8 of 14' and '4m 48s'.

สมุดแบบฝึกหัด

The screenshot shows a worksheet for 'Short Answer Question' (SA) numbered 8. The title is 'Who has the red book?'. It includes optional sentence starters: 'Leo, Mia,...', 'I think...', and 'The article says...'. There is a large area for writing responses. At the bottom, there are four checkboxes for self-assessment: 'I answered the question', 'I used information from the article', 'I gave a reason for my opinion', and 'I wrote 2+ complete sentences'. The top right corner shows '8 min' and 'Phase 3'.

การกระทำหลัก: แสดงเกณฑ์การให้คะแนน • สร้างคำตอบร่วมกัน • ส่งคำตอบ • เปิดเผยแพร่คำตอบตัวอย่าง

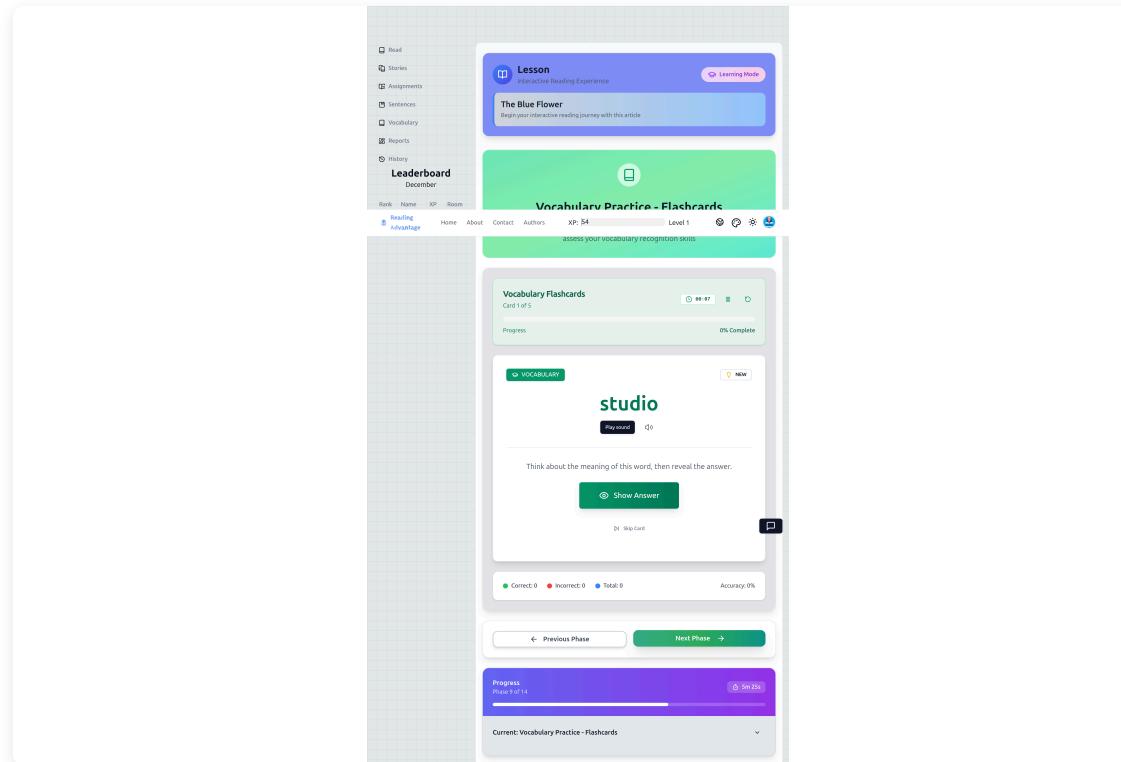
ระดับที่ 4

การฝึกฝน การผลิต และการสะท้อนคิด

ขั้นตอนที่ 9-15

ขั้นตอนที่ 9–10: การฝึกคำศัพท์

หน้าจอแอป



สมุดแบบฝึกหัด

9 VOCABULARY PRACTICE ⌚ 10 min Phase 4

A. Match the Words

1. mystery — a. at or to the far side of
2. puzzle — b. a picture or diagram made with a pencil, pen, or crayon rather than paint
3. drawing — c. something that is difficult or impossible to understand or explain
4. clue — d. a fact or piece of information that helps to solve a mystery or problem
5. behind — e. a game, toy, or problem designed to test ingenuity or knowledge

B. Fill in the Blanks

1. The book is a _____.
2. "The map is a _____.
3. A _____ is on the map.
4. This is _____ two.

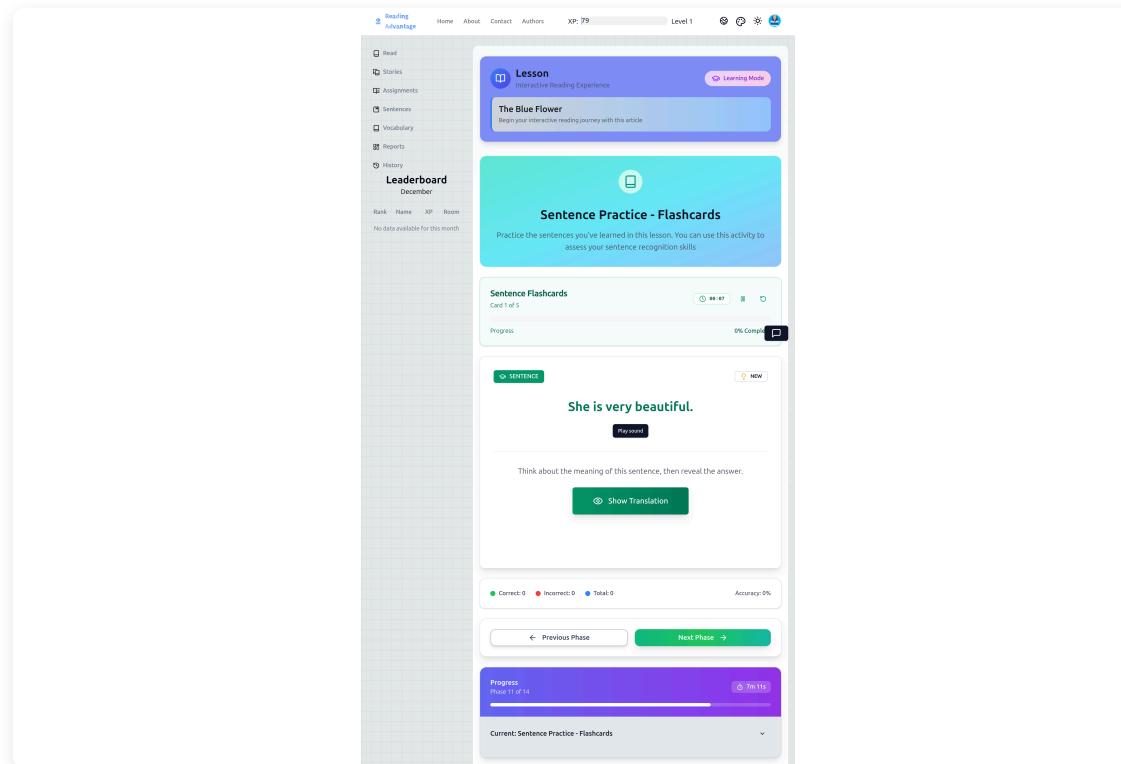
Word Bank:

• mystery • puzzle • drawing • clue
• behind

การกระทำ: พูดตามเป็นกลุ่ม • เรียกนักเรียนแต่ละคน • เชิญให้จับคู่บนหน้าจอ • ทำแบบฝึกหัด

ขั้นตอนที่ 11-12: การฝึกประโยค

หน้าจอแอนดรอยด์



สมุดแบบฝึกหัด

The screenshot shows a worksheet titled '10 SENTENCE PRACTICE' for 'Phase 4'. It includes a timer icon showing '8 min'. The worksheet is divided into two sections: 'C. Put the Words in Order' and 'D. Complete the Sentence'. In section C, students are asked to write the sentence 'Leo is a student' in the correct order. In section D, they are asked to finish sentences using their own words, with examples like 'The friends look' and 'She gets the'. The page number 'Page 11' is visible at the bottom right.

การกระทำ: สาริตกิจกรรมหนึ่งอย่าง • อธิบายรูปแบบ • ฝึกในแอพ • ทำแบบฝึกหัด

ขั้นตอนที่ 13: การฝึกเขียน

หน้าจอแอพ

The screenshot shows the 'Language Questions' section of the app. At the top, there's a blue header bar with the text 'Lesson' and 'Interactive Reading Experience'. Below it is a purple box titled 'The Blue Flower' with the sub-instruction 'Begin your interactive reading journey with this article'. The main content area has a light purple background and contains several text boxes and buttons related to AI-assisted reading. One prominent box asks, 'What do you think the blue flower symbolizes in Leo's journey as an artist and in his relationship with Maya?'. At the bottom, there are buttons for 'Previous Phase' and 'Next Phase', and a progress bar indicating 'Phase 13 of 14'.

สมุดแบบฝึกหัด

The screenshot shows the 'WRITING PRACTICE' section for 'Long Answer Writing'. At the top, it says '11 WRITING PRACTICE' and '15 min'. The main area is titled 'Long Answer Writing' with the instruction 'Write a thoughtful response to the prompt below. Use vocabulary from this lesson.' Below this is a 'WRITING PROMPT' box asking, 'Who is your favorite character in the story? Is it Leo, Mia, or Sam? Write three sentences about why you like this character. (About 25 words)'. To the right, there are sections for 'PLAN YOUR WRITING' (with fields for 'MAIN IDEA / DISCOVERY' and 'KEY DETAILS TO INCLUDE'), 'VOCABULARY I WILL USE', and 'WHY THIS DISCOVERY MATTERS'. At the bottom is a large 'WRITE YOUR DRAFT' area with a lined paper template.

การกระทำ: อ่านหัวข้ออุตสาหกรรม • สร้างตกลงใจวางแผน • ตั้งเวลา **15 นาที** • วางแผน เขียนร่าง ตรวจสอบ

ขั้นตอนที่ 14: คำานวณภาษา (AI)

หน้าจอแ珻

The screenshot shows a user interface for a reading lesson. At the top, there's a navigation bar with 'Reading Advantage' logo, 'Home', 'About', 'Contact', 'Authors', 'XP: 79', and 'Level 1'. Below the navigation is a sidebar with icons for 'Read', 'Stories', 'Assessments', 'Sentences', 'Vocabulary', and 'Reports'. A 'Leaderboard' section indicates 'No data available for this month'. The main content area is titled 'Lesson' with 'Interactive Reading Experience' and 'The Blue Flower'. It shows a 'Lesson Summary' with a green background, stating 'Fantastic work! You've completed the lesson successfully.' and '+54 XP Earned!'. Below this are sections for 'Quiz Performance' (Multiple Choice Questions score 10/10, Short Answer Questions score 3/3), 'Vocabulary Learned' (Inspiration, Canvas, Rose, Model, Studio), and 'Key Sentences' (The visitors are all frogs., He likes them., She likes them.). At the bottom, there's a progress bar for 'Page 14 of 14' and a 'Current Lesson Summary' button.

สมุดแบบฝึกหัด

The worksheet is titled '12 LANGUAGE QUESTIONS' and is part of 'Phase 4'. It includes a timer icon '5 min' and a 'Phase 4' button. The instructions say: 'Write any questions you have about the language in this article. Your teacher will use the AI assistant to answer them.' There are two sections for writing: 'MY QUESTION 1:' and 'MY QUESTION 2:', each with a corresponding 'ANSWER:' section below it.

การกระทำ: รวบรวมคำานวณของนักเรียน • พิมพ์คำานวณที่เลือกลงใน AI • อธิบายคำาตอบ

ขั้นตอนที่ 15: สรุปบทเรียนและการสะท้อนคิด

หน้าจอแอพ

The screenshot shows the 'Progress' section of the app. It indicates 'Phase 1 of 14' with a progress bar. Below the bar, numbered steps from 1 to 14 are listed, each with a small circular icon:

- 1. Introduction (blue dot)
- 2. Preview Vocabulary (grey dot)
- 3. First Reading with Audio (grey dot)
- 4. Collect Vocabulary (grey dot)
- 5. In-depth Reading (grey dot)
- 6. Collect Sentences (grey dot)
- 7. Multiple Choice Questions (grey dot)
- 8. Short Answer Questions (grey dot)
- 9. Vocabulary Practice - Flashcards (grey dot)
- 10. Vocabulary Practice - Matching (grey dot)
- 11. Sentence Practice - Flashcards (grey dot)
- 12. Sentence Practice - Activity Selection (grey dot)
- 13. Language Questions (grey dot)
- 14. Lesson Summary (grey dot)

สมุดแบบฝึกหัด

The screenshot shows the 'LESSON REFLECTION' section for lesson 13. At the top right, it says '⌚ 5 min'. The main area has a light blue background with a white rectangular input field.

Today I learned: [Input field]

How well did I understand? [Input field] **My effort today:** [Rating scale from 1 to 5 stars]

confused **okay** **good** **great** **excellent**

The most interesting thing about this article was: [Input field]

One thing I still want to know: [Input field]

HOMEWORK (Complete before next lesson)

- Add your collected vocabulary to the Reading Advantage app (5 min)
- Add your collected sentences to the app (5 min)
- Complete vocabulary flashcard practice in the app (10 min)
- Read the article aloud one more time (5 min)
- OPTIONAL:** Submit your writing to the app for AI feedback

Parent/Guardian signature: _____ Date: _____

การกระทำ: กبحกวนสรุปในแอพ • สั่งให้สะท้อนคิดในสมุด • นักเรียนบันทึกขั้นตอนต่อไป

ข้อความสุดท้ายของครู

"นี่คือวิธีที่คุณควรใช้ Reading Advantage ด้วยตัวเองทุกประการ"

สิ่งสำคัญที่ต้องจำ

- ✓ **สาริตาทุกการกระทำ** — นักเรียนเรียนรู้โดยการดูก่อน
- ✓ **อธิบายเหตุผล** — ไม่ใช่แค่สิ่งที่ทำ
- ✓ **รักษาขั้นตอนที่สมบูรณ์** — ลดภาระความรู้ความเข้าใจ
- ✓ **ตรวจสอบความสมบูรณ์** — นักเรียนทุกคน ทุกขั้นตอน
- ✓ **การอ่านที่อิงหลักฐาน** — อ้างอิงข้อความเสมอ

ขอบคุณ

พร้อมสอนด้วย Reading Advantage!