

## Learning Walk Tool Teacher Guide

### **Purpose of the Imagine IM Learning Walk Tool**

The Learning Walk Tool supports classroom observations by focusing on observable teaching behaviors and student engagement. It is designed to foster reflection, inquiry, and discussions about instructional practice—not for evaluation. The goal is to promote reflective dialogue that encourages continuous instructional improvement.

---

### **Use the Learning Walk Tool for Planning**

Review the tool to identify shifts toward problem-based learning and plan key teaching moves for the lesson.

---

### **Use the Learning Walk Tool for Reflection and Goal Setting**

After the lesson, use the tool to reflect on your practice and set goals for advancing your instructional approach.

## Imagine IM Learning Walk Tool

### Preparation & Resource Use

This section includes planning activities critical to the instructional process. Use it to guide your planning.

	Early Implementation	Advanced Implementation
<b>Preparing</b>	<p><b>Teacher:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Focuses more on physical materials rather than content</li> <li><input type="checkbox"/> Finds additional resources to replace or add to the lesson</li> </ul>	<p><b>Teacher:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Reads lesson and activity narratives to understand their connection to the unit and section</li> <li><input type="checkbox"/> Connects the learning goal to each activity and cool-down</li> <li><input type="checkbox"/> Anticipates student thinking</li> <li><input type="checkbox"/> Prepares questions and discussion prompts based on anticipated student responses</li> <li><input type="checkbox"/> Considers cool-down or other assessment data</li> <li><input type="checkbox"/> Prepares the classroom environment for collaborative learning (e.g., desks in groups, vertical surfaces, space for the teacher to circulate, etc.)</li> </ul>
<b>Resources</b>	<p><b>Teacher:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Substitutes Imagine IM program components with misaligned resources</li> <li><input type="checkbox"/> Pacing does not match lesson suggestions</li> <li><input type="checkbox"/> Prioritizes the completion of activities over advancing toward the learning goals</li> </ul>	<p><b>Teacher:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Imagine IM resources used</li> <li><input type="checkbox"/> Pacing aligns with lesson suggestions</li> <li><input type="checkbox"/> Prioritizes meeting the learning goals over the completion of activities</li> </ul>

Launch



**Early Implementation**

- Teacher:**
- Prompts students to start tasks without clear directions
  - Provides direct instruction on how to think or solve the problem
  - Reviews previously taught content
  - Asks yes/no questions
  - Asks questions that require no thinking

**Advanced Implementation**

- Teacher:**
- Uses instructional or math language routines
  - Provides clear directions on what to do but not how to do it
  - Provides independent thinking time after asking a question
  - Asks questions that emphasize thinking and understanding
  - Ensures a diversity of voices are heard
  - Circulates to listen to partner discussions



- Students:**
- Follow the provided steps to solve a task
  - Expect the same few classmates to respond to questions and prompts

- Students:**
- Contribute to discussions
  - Respond to questions
  - Converse with classmates when prompted

Worktime



**Early Implementation**

- Teacher:**
- Focuses on other tasks instead of monitoring student discussions
  - Spends the majority of the time with the same student(s)
  - Provides direct instruction on solutions or steps
  - Points out mistakes without encouraging student reflection
  - Asks leading or yes/no questions
  - Affirms or corrects answers without probing for explanations
  - Intervenes to correct students' work or answers
  - Interrupts student thinking

**Advanced Implementation**

- Teacher:**
- Uses instructional or math language routines
  - Incorporates time for independent and group work
  - Circulates to observe and listen as students engage in the task
  - Asks probing questions
  - Offers suggestions to sustain student thinking (offer and walk away)
  - Encourages reflection on mistakes without providing answers or solutions



- Students:**
- Hesitate to start
  - Work independently during group work
  - Are reluctant to contribute ideas when engaged in group work
  - Follow the provided steps to solve a task
  - Share answers but not thinking

- Students:**
- Get started on the task
  - Explain or demonstrate thinking to other students
  - Discuss and record ideas (listening and comparing ideas)

Synthesis



Early Implementation

Teacher:

- Skips the synthesis
- Focuses on the correct answer
- Highlights a variety of strategies with no connection to one another
- Asks leading or yes/no questions
- Affirms or corrects answers without probing for explanations
- Praises correct answers (e.g., "That's right!" or "You got it!")
- Calls on the same students who often give the "right" answer
- Summarizes the learning for the students

Advanced Implementation

Teacher:

- Makes student thinking visible
- Connects student ideas to the learning goal
- Supports students to make connections between strategies
- Asks for justification and clarification from students
- Acknowledges student responses without showing overt approval or correction
- Praises thinking (e.g., "That makes sense." or "I appreciate the way you explained your thinking.")



Students:

- Share answers with the teacher and peers without an explanation
- Wait for the same few students or the teacher to do all the talking and answering
- Are concerned about being correct

Students:

- Explain thinking with the teacher and peers
- Make connections between different strategies during partner or whole group share
- Verbalize level of understanding
- Ask clarifying questions

Cool-Down



Early Implementation

Teacher:

- Skips the cool-down
- Replaces the cool-down with a different activity or misaligned resource
- Uses cool-down exclusively as homework

Advanced Implementation

Teacher:

- Provides time in class for students to complete cool-down



Students:

- Ignore the cool-down

Students:

- Respond in a way that shows their understanding of the learning goal

## Post-lesson Reflection & Next Steps

This section focuses on activities that take place after the lesson. Use it as a guide for reflecting on the lesson and planning next steps.

	Early Implementation	Advanced Implementation
<b>Reflection</b>	<p><b>Teacher:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Uses cool-down as a summative assessment</li> <li><input type="checkbox"/> Moves onto the next lesson without pause for reflection</li> </ul>	<p><b>Teacher:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Reviews cool-down responses after class, comparing them to the lesson learning goals</li> <li><input type="checkbox"/> Analyzes student work to identify common areas of strength or misunderstanding</li> <li><input type="checkbox"/> (K-5) Answers the reflection question from the 'About This Lesson' tab</li> </ul>
<b>Next Steps</b>	<p><b>Teacher:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Ignores cool-down guidance</li> <li><input type="checkbox"/> Plans for upcoming lessons without adjusting activities for student understanding</li> <li><input type="checkbox"/> Uses additional resources without aligning them to student needs</li> <li><input type="checkbox"/> Finds extra materials to reteach before moving on</li> </ul>	<p><b>Teacher:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Considers cool-down guidance for follow-up support</li> <li><input type="checkbox"/> Adjusts upcoming lesson activities based on the insights gained from reviewing cool-downs</li> <li><input type="checkbox"/> Identifies embedded resources that will support or challenge student needs</li> </ul>