

TEACHER HIGH LEVERAGE INSTRUCTIONAL STANDARDS AND INDICATORS

STANDARD 1 New Learning is Connected to Prior Learning and Experience 1	STANDARD 2 Learning Tasks have High Cognitive Demand for Diverse Learners 2	STANDARD 3 Students Engage in Meaning-Making through Discourse and Other Strategies 3	STANDARD 4 Students Engage in Metacognitive Activity to Increase Understanding of and Responsibility for Their Own Learning 4	STANDARD 5 Assessment is Integrated into Instruction 5
Indicator 1 Teacher activates all students' initial understandings of new concepts and skills	Indicator 1 Tasks purposefully employ all students' cognitive abilities and skills	Indicator 1 Teacher provides opportunities for extended, productive discourse between the teacher and student(s) and among students	Indicator 1 Teacher and all students understand what students are learning, why they are learning it, and how they will know if they have learned it	Indicator 1 Teacher plans on-going learning opportunities based on evidence of all students' current learning status
Indicator 2 Teacher makes connections explicit between previous learning and new concepts and skills for all students	Indicator 2 Tasks place appropriate demands on each student	Indicator 2 Teacher provides opportunities for all students to create and interpret multiple representations	Indicator 2 Teacher structures opportunities for self-monitored learning for all students	Indicator 2 Teacher aligns assessment opportunities with learning goals and performance criteria
Indicator 3 Teacher makes clear the purpose and relevance of new learning for all students	Indicator 3 Tasks progressively develop all students' cognitive abilities and skills	Indicator 3 Teacher assists all students to use existing knowledge and prior experience to make connections and recognize relationships	Indicator 3 Teacher supports all students to take actions based on the students' own self-monitoring processes	Indicator 3 Teacher structures opportunities to generate evidence of learning during the lesson of all students
Indicator 4 Teacher provides all students opportunities to build on or challenge initial understandings	Indicator 4 Teacher operates with a deep belief that all children can achieve regardless of race, perceived ability and socio-economic status.	Indicator 4 Teacher structures the classroom environment to enable collaboration, participation, and a positive affective experience for all students		Indicator 4 Teacher adapts actions based on evidence generated in the lesson for all students

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STANDARD 1: NEW LEARNING IS CONNECTED TO PRIOR LEARNING AND EXPERIENCE

INDICATORS

What Teachers Need to Demonstrate	Mandatory Evidence Sources of Instructional Practice	Optional Evidence Sources of Instructional Practice	Description/Notes
<p>Indicator 1 Teacher activates all students' initial understandings of new concepts and skills</p>	<ul style="list-style-type: none"> • Direct evaluator observation • One confirmatory item from optional evidence source 	<ul style="list-style-type: none"> • Lesson plan • Teacher pre/post conference • Student work 	<ul style="list-style-type: none"> • Initial understandings can sometimes support or conflict with learning new concepts/ideas • If initial understandings are ignored, the understandings that students develop can be very different from what the teacher intends • Teacher needs to pay attention to students' incomplete understandings and misconceptions that they bring with them to a given topic
<p>Indicator 2 Teacher makes connections explicit between previous learning and new concepts and skills for all students</p>	<ul style="list-style-type: none"> • Direct evaluator observation • One confirmatory item from optional evidence source 	<ul style="list-style-type: none"> • Lesson plan • Teacher pre/post conference • Student classroom interviews • Student feedback (e.g., survey, writing) 	<ul style="list-style-type: none"> • Students' previous learning includes learning that occurs in and out of school contexts
<p>Indicator 3 Teacher makes clear the purpose and relevance of new learning for all students</p>	<ul style="list-style-type: none"> • Direct evaluator observation • Student classroom interviews 	<ul style="list-style-type: none"> • Lesson plan • Teacher pre/post conference • Student feedback (e.g., survey, writing) 	<ul style="list-style-type: none"> • Relevance of new learning includes connecting new learning to the broader learning goals of the lesson and understanding purpose of learning • Students should be answering the question: What is the point?
<p>Indicator 4 Teacher provides all students opportunities to build on or challenge initial understandings</p>	<ul style="list-style-type: none"> • Direct evaluator observation • One confirmatory item from optional evidence source 	<ul style="list-style-type: none"> • Lesson plan • Teacher pre/post conference • Student classroom interviews • Student feedback (e.g., survey, writing) • Student work 	<ul style="list-style-type: none"> • Teacher needs to interpret levels of students' initial understandings in order to move learning forward

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STANDARD 1: NEW LEARNING IS CONNECTED TO PRIOR LEARNING AND EXPERIENCE

PERFORMANCE LEVELS

Indicator 1 Teacher activates all students' initial understandings of new concepts and skills	Indicator 2 Teacher makes connections explicit between previous learning and new concepts and skills for all students	Indicator 3 Teacher makes clear the purpose and relevance of new learning for all students	Indicator 4 Teacher provides all students opportunities to build on or challenge initial understandings
Level 4 Teacher fully activates all students' initial understandings (including misconceptions and incomplete understandings) through the use of multiple methods and/or modes*	Level 4 Teacher makes connections for all students between previously learned and/or new concepts and skills	Level 4 Teacher fully clarifies the purpose and relevance of new learning for all students, including clearly connecting new learning to longer-term learning goals	Level 4 Teacher employs effective and varied strategies, assisting all students in the process of bridging understanding from initial conceptions to targeted learning
Level 3 Teacher adequately activates most students' initial understandings (including misconceptions and incomplete understandings) by using at least two methods and/or two modes	Level 3 Teacher makes adequate connections for most students between previously learned and/or new concepts and skills	Level 3 Teacher adequately clarifies the purpose and relevance of new learning for most students, including sufficiently connecting new learning to longer-term learning goals	Level 3 Teacher employs adequate strategies (using at least two), assisting most students in the process of bridging understanding from initial conceptions to targeted learning
Level 2 Teacher inadequately activates most students' initial understandings (including misconceptions and incomplete understandings) using limited methods and/or modes	Level 2 Teacher makes inadequate connections for most students between previously learned and/or new concepts and skills	Level 2 Teacher inadequately clarifies the purpose and relevance of new learning for most students and/or minimally connects new learning to longer-term learning goals	Level 2 Teacher employs inadequate and unvaried strategies, only minimally assisting most students in the process of bridging understanding from initial conceptions to targeted learning
Level 1 Teacher activates no, or almost no students' initial understandings	Level 1 Teacher makes no, or almost no connections between previously learned and/or new concepts and skills for any student	Level 1 Teacher clarifies the purpose and relevance of learning for no, or almost no students and makes no, or almost no connections between new learning and longer-term learning goals	Level 1 Teacher employs no, or almost no strategies to assist any student in the process of bridging understanding from initial conceptions to targeted learning

*Methods = Teacher questions, provides tasks, asks for free recall, structures discussions; Modes = Students respond orally, make diagrams, write, draw, describe

Four-Point Rating Scale

Level 4. The teacher is a highly effective practitioner within the classroom, successfully engaging all students through varied activities and structure that result in active participation and interest from students and evidence of significant student learning. The teacher regularly participates in the school community, demonstrates effective involvement in professional responsibilities, collaborates with most or all stakeholders, and facilitates professional learning and growth among colleagues.

Level 3. The teacher is generally an effective practitioner within the classroom, adequately creating activities and structure that result in active participation and interest from most students and evidence of student learning. The teacher participates in the school community, demonstrates adequate involvement in professional responsibilities, and collaborates with various stakeholders as required.

Level 2. The teacher is a somewhat ineffective practitioner within the classroom, creating activities and structure that result in limited participation and interest from many students and limited evidence of learning. The teacher minimally participates in the school community, performs minimal professional responsibilities, and collaborates with few stakeholders.

Level 1. The teacher is a mostly ineffective practitioner within the classroom, creating activities and structure that result in almost no participation and interest from most students and almost no evidence of learning. The teacher does not participate in the school community, performs no professional responsibilities, and does not collaborate with stakeholders.