Standard 1: Knowledge of Students and Student Learning

Teachers acquire knowledge of each student and demonstrate knowledge of student development and learning to promote achievement for all students.

It is not enough for teachers to know and understand childhood or adolescent developmental norms. Teachers must also know their students: their strengths and weaknesses, their interests, their readiness levels and skill sets, and the outside influences that affect their learning: family dynamics, cultural customs, and socio-economic status. Furthermore, teachers must demonstrate this knowledge and understanding and also incorporate appropriate 21st Century Skills in the planning and preparation of their lessons.

Element I.1: Teachers demonstrate knowledge of child and adolescent development, including students' cognitive, language,

social, emotional, and physical developmental levels.

NYSED Indicators: Describe orally and in writing an understanding of the developmental characteristics of their students; create

developmentally appropriate lessons that address student learning differences and needs; Teachers implement lessons and

modify instruction based upon student developmental needs.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Describes	Teacher is unable to	Teacher describes orally	Teacher describes orally	In addition to accurate knowledge of
	developmental	describe orally or in	and in writing some	and in writing an accurate	the typical developmental
	characteristics	writing the	knowledge of the	knowledge of the typical	characteristics of the age group, and
	of students	developmental	developmental	developmental	exceptions to the general patterns,
		characteristics of the age	characteristics of the age	characteristics of the age	teacher describes orally and in
		group.	group.	group, as well as	writing the extent to which individual
				exceptions to the general	students follow the general patterns
				patterns.	and how 21st Century Skills fit into
					this knowledge base.
В.	Creates	Teacher does not create	Teacher creates lesson	Teacher creates lesson	Teacher creates lesson plans that are
	developmentally	lessons that are	plans that are generally	plans that are appropriate	appropriate to the developmental
	appropriate	developmentally	appropriate to the	to the developmental	needs of students and meet the
	lessons	appropriate or that	developmental needs of	needs of students and	student learning differences and
		address individual	students and meet the	meet the student learning	needs of each individual student.
		student learning needs.	student learning needs of	differences and needs of	
			groups of students.	groups of students.	

Element I.2: Teachers demonstrate current, research-based knowledge of learning and language acquisition theories and

processes.

NYSED Indicators: Design lesson plans and adjust instruction to include a variety of strategies that support the learning needs of each

student. Design lesson plans and adjust instruction to include a variety of strategies that support the language

acquisition needs of each student. Teachers explain their instructional decisions citing current research.

	Indicators	Ineffective	Developing	Effective	Highly Effective
A.	Uses strategies to support learning and language acquisition	Teacher designs lessons with few strategies that support student learning and language acquisition needs. Teacher does not adjust instruction.	Teacher designs lessons to include some instructional strategies that support the learning and language acquisition needs of some students. Teacher is able to adjust instruction by implementing one or two additional strategies.	Teacher designs lessons to include several instructional strategies that support the learning and language acquisition needs of most students. Teacher is able to adjust instruction by adapting and/or adding strategies to meet the needs of specific students.	Teacher designs lessons to include several instructional strategies that support the learning and language acquisition needs of each student. Teacher is able to adjust instruction by adapting and/or adding strategies to meet the needs of specific students. Students suggest specific strategies that help them achieve the outcomes of the lesson and teacher supports the students' suggestions.
В.	Uses current research	Teacher is unable to cite current research to explain instructional decisions.	Teacher cites limited or dated research to explain instructional decisions.	Teacher cites current research to explain instructional decisions.	Teacher cites current research to explain instructional decisions and seeks out additional research to inform practice.

Element I.3: Teachers demonstrate knowledge of and are responsive to diverse learning needs, strengths, interests, and

experiences of all students.

NYSED Indicators: Vary and modify instruction to meet the diverse learning needs of each student. Create, deliver, and adapt instruction to

address each student's strengths, interests, and experiences.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Meets diverse learning	Teacher does not	Teacher varies or	Teacher varies or	Teacher varies or modifies
	needs of each student	vary or modify	modifies instruction to	modifies instruction to	instruction to meet the diverse
		instruction to meet	meet the diverse learning	meet the diverse	learning needs of each student.
		diverse learning	needs of some students.	learning needs of most	Students suggest ways in which
		needs of students.		students.	the lesson might be modified to
					advance their own learning and
					teacher acknowledges the
					suggestion.
<i>B</i> .	Plans for student	Teacher does not	Teacher plans instruction	Teacher plans	Teacher plans instruction to
	0 /	plan instruction to	to address the strengths,	instruction to address	address the strengths, interests,
	and experiences	address the strengths,	interests, and experiences		and experiences of each student
		,	of some students.	_	and is able to adapt the lesson as
		experiences of		students.	needed.
		students.			

Element I.4: Teachers acquire knowledge of individual students from students, families, guardians, and/or caregivers to

enhance student learning.

NYSED Indicators: Communicate directly with each student's parents, guardians, and/or caregivers. Use a variety of techniques to

accommodate the communication needs of each student's parents, guardians, and/or caregivers.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Communicates	Teacher does not	Teacher occasionally	Teacher regularly	Teacher communicates directly
	with parents,	communicate directly	communicates directly	communicates directly	with student's parents,
	guardians, and/or	with student's	with student's parents,	with student's parents,	guardians, and/or caregivers to
	caregivers.	parents, guardians,	guardians, and/or	guardians, and/or	enhance student learning.
		and/or caregivers to	caregivers to enhance	caregivers to enhance	Multiple modes of contact are
		enhance student	student learning.	student learning.	used to accommodate the needs
		learning and/or does	Communication is	Communication is	of the family. Students and
		not accommodate the	occasionally modified to	frequent and uses	parents/guardians initiate
		communication needs	meet the needs of the	multiple modes of	communication.
		of the family.	family.	contact to accommodate	
				the needs of the family.	

Element I.5: Teachers demonstrate knowledge of and are responsive to the economic, social, cultural, linguistic, family, and community factors that influence their students' learning.

NYSED Indicators: Incorporate a knowledge and understanding of the school community when planning and implementing instruction. Incorporate an understanding of their students' strengths and limitations and the environmental factors that influence their students' learning. Attend to individual students' personal and family experiences by incorporating multiple perspectives when discussing content.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Incorporates the knowledge of school community and environmental factors	Teacher does not incorporate knowledge and understanding of the school community when designing or implementing instruction.	Teacher incorporates general knowledge of the school community when planning and implementing instruction.	Teacher incorporates detailed and specific knowledge of the school community when planning and implementing instruction reflecting a deep understanding of the school community.	Teacher incorporates detailed and specific knowledge of the school community when planning and implementing instruction, reflecting a deep understanding of the school community. Teacher continuously seeks additional information to impact instruction.
В.	Incorporates multiple perspectives	Teacher does not consider students' personal and family experiences when discussing content.		Teacher considers students' personal and family experiences when discussing content by incorporating multiple perspectives.	Teacher considers students' personal and family experiences when discussing content by incorporating multiple perspectives. Students are supported by the teacher to share their personal perspective as it relates to the content.

Element I.6: Teachers demonstrate knowledge and understanding of technological and information literacy and how they

affect student learning.

NYSED Indicators: Use technological tools and a variety of communication strategies to engage each student. Assist students to become

knowledgeable and critical consumers and users of quality information.

	Indicators	Ineffective	Developing	Effective	Highly Effective
\boldsymbol{A} .	Understands	Teacher does not use	Teacher uses available	Teacher uses available	Teacher uses available
	technological	available technological	technological tools and	technological tools and	technological tools and
	literacy	tools or a variety of	communication strategies to	communication strategies to	communication strategies to
		communication	engage some students	engage most students, and to	engage each student.
		strategies to engage	and/or to assist them in		Teacher's knowledge of 21st
		students or assist them	becoming critical users of	critical users of quality	Century Skills is current and
		in becoming critical	quality information.	information.	embedded in the
		users of quality	Teacher's knowledge of	Teacher's knowledge of 21st	communication strategies.
		information.	21st Century Skills is	Century Skills is current and	Students contribute to the
		Teacher is unaware of	rudimentary.	embedded in the	variety of technological
		21st Century Skills.		communication strategies.	strategies used to engage them
					in their own learning and
					become critical users of quality
					information.

Standard II: Knowledge of Content and Instructional Planning

Teachers know the content they are responsible for teaching and plan instruction that ensures growth and achievement for all students.

A teacher translates instructional outcomes into learning experiences for students through the design of instruction. Even in classrooms where students assume considerable responsibility for their learning, teachers must design instruction that is coherent and balanced between careful planning and flexibility in execution. Teachers design instruction that reflects the needs of 21st century learners and include opportunities to collaborate, innovate, create and solve problems using high-level cognitive processes and communication tools and media.

Element II.1: Teachers demonstrate knowledge of the content they teach, including relationships among central concepts, tools of inquiry, structures and current developments within their discipline(s).

NYSED Indicators: Incorporate key concepts during instruction through the use of multiple representations and explanations. Engage students to use key disciplinary language with comprehension through instruction. Demonstrate the effective use of current developments in pedagogy and content. Design learning experiences that foster student understanding of key disciplinary themes. Demonstrate knowledge of the learning standards and their application throughout their instruction and practice.

	Indicators	Ineffective	Developing	Effective	Highly Effective
A.	Understands	Teacher does not	Teacher has a	Teacher understands key	Teacher understands key
	key concepts	understand key concepts	rudimentary	concepts and themes in the	concepts and themes in the
	and themes in	or themes in the discipline.	understanding of key	discipline and can relate	discipline and how they
	the discipline		concepts and/or themes	them to one another.	relate within and outside of
			in the discipline.		the discipline.
В.	Understands	Teacher does not	Teacher understands the	Teacher understands the	Teacher understands the
	key	understand the importance	importance of students	importance of students being	importance of students being
	disciplinary	of students using and	using and	cognitively engaged in their	cognitively engaged in the use
	language	comprehending key	comprehending key	use and comprehension of	and comprehension of key
		disciplinary language.	disciplinary language.	key disciplinary language.	disciplinary language in order to
					enrich learning experiences in the
					discipline.
<i>C</i> .	Uses current	Teacher is not current on	Teacher has a limited	Teacher understands current	Teacher understands current content-
	developments	content-related pedagogy.	understanding of current	content- related pedagogy.	related pedagogy and seeks out new
	in pedagogy		content-related pedagogy.		developments to enhance practice.
	and content				

	Indicators	Ineffective	Developing	Effective	Highly Effective
D.	Understands	Teacher does not understand	Teacher has a limited	Teacher understands the	Teacher understands the learning
	learning	the learning standards.	understanding of the	learning standards and relates	standards, relates standards to one
	standards		learning standards.	standards to one another.	another, and connects them to 21 st
	~~~~				Century skills.

**Element II.2:** Teachers understand how to connect concepts across disciplines and engage learners in critical and innovative thinking and collaborative problem-solving related to real world contexts.

Pacilitate students' ability to develop diverse social and cultural perspectives. Incorporate perspectives from varied disciplines and use and model interdisciplinary skills in their instruction. Provide opportunities for students to engage in individual and collaborative critical thinking and problem solving. Teachers model and encourage effective use of interpersonal communication skills to build student capacity for collaboration. Create opportunities for students to apply disciplinary and cross-disciplinary knowledge to personal experiences and real world problems.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Incorporates diverse social and cultural perspectives	Teacher does not plan instruction that facilitates students' ability to develop diverse social and cultural perspectives. Instruction is not aligned with 21st Century skills.	Teacher plans some instruction to facilitate students' ability to develop diverse social and cultural perspectives. Instruction may or may not be aligned with 21st Century skills.	Teacher plans most instruction to facilitate students' ability to develop diverse social and cultural perspectives. Teacher incorporates perspectives from a variety of disciplines and embeds interdisciplinary skills in instruction to align with 21st Century Skills.	Teacher plans all instruction to facilitate students' ability to develop diverse social and cultural perspectives. The perspectives are connected to a sequence of learning both in the discipline and related disciplines and align with 21st Century Skills.
В.	Incorporates individual and collaborative critical thinking and problem solving	Teacher does not provide opportunities for students to engage in individual and collaborative critical thinking and problem solving.	Teacher provides occasional opportunities for students to engage in individual and collaborative critical thinking and problem solving.	Teacher provides frequent opportunities for students to engage in individual and collaborative critical thinking and problem solving that align with 21st Century Skills. The teacher models effective interpersonal skills.	Teacher provides on-going opportunities for students to engage in individual and collaborative critical thinking and problem solving that align with 21st Century Skills.  The teacher models and encourages effective use of interpersonal skills to build student capacity for collaboration.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>C</i> .	Incorporates disciplinary and cross- disciplinary learning experiences	Teacher does not create learning experiences for students to apply disciplinary and cross-disciplinary knowledge to personal experiences and real world problems.	Teacher creates occasional learning experiences for students to apply disciplinary and cross- disciplinary knowledge to personal experiences and real world problems.	Teacher creates regular learning experiences for students to apply disciplinary and cross-disciplinary knowledge to personal experiences and real world problems.	Teacher creates regular opportunities for students to apply disciplinary and cross-disciplinary knowledge to personal experiences and real world problems.  Teacher seeks student input prior to planning such learning experiences.

**Element II.3: NYSED Indicators:** 

Teachers use a broad range of instructional strategies to make subject matter accessible.

Design instruction that reflects the multiple experiences, strengths, and learning needs of students. Adapt instruction in response to various levels of student understanding. Make meaningful connections between content and students' life experiences. Create opportunities for students to engage in self-directed learning.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Designs	Teacher does not use a	Teacher uses few	Teacher uses several	Teacher uses several
	instruction	range of instructional	differentiated instructional	differentiated instructional	differentiated instructional
	to meet	strategies to design	strategies to design learning	strategies to design learning	strategies to design learning
	diverse	learning experiences	experiences that reflect the	experiences that reflect the	experiences that reflect the
	learning	that reflect the	experiences, strengths, and	experiences, strengths, and	experiences, strengths, and
	needs of	experiences, strengths,	learning needs of students.	learning needs of students with	learning needs of all students.
	students	and learning needs of	Teacher plans an alternate	some differentiation for different	Instruction is differentiated, as
		students.	strategy to adapt instruction	groups of students and awareness	appropriate, for individual
			if needed.	of 21st Century Skills.	learners and incorporate 21st
				Teacher plans several alternate	Century Skills.
				strategies to adapt instruction as	Teacher plans alternate strategies
				needed.	to adapt instruction in anticipation
					of various levels of student
					understanding.
<i>B</i> .	Designs	Teacher does not make	Teacher attempts to make	Teacher makes frequent,	Teacher makes frequent and
	learning	connections between	connections between the	appropriate connections between	appropriate connections between
	experiences	content and students'	content and students' life	the content and students' life	the content and students' life
	that	life experiences or the	experiences; some	experiences.	experiences.
	connect to	connections are	connections may be		Teacher includes suggestions
	students'	insensitive and/or	inappropriate.		offered by students.
	life	inappropriate.			
	experiences				
<i>C</i> .	Designs	Teacher does not	Teacher designs limited	Teacher designs frequent	Teacher designs frequent learning
	self-	design learning	learning experiences that	learning experiences that engage	experiences that engage students
	directed	experiences that	engage students in self-	students in challenging, self-	in challenging, self-directed
	learning	engage students in	directed learning.	directed learning.	learning.
	experiences	self-directed learning.			Teacher seeks student input in the
					design of such experiences.

**Element II.4:** Teachers establish goals and expectations for all students that are aligned with learning standards and allow for multiple pathways to achievement.

**NYSED Indicators:** Design learning experiences that are aligned with learning standards. Articulate clear learning objectives that align with learning standards. Include opportunities for students to achieve learning goals in a variety of ways.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Aligns learning	Teacher does not	Teacher designs some	Teacher designs most	Teacher designs all learning
	standards	design learning	learning experiences	learning experiences that are	experiences that are aligned
		experiences that are	that are aligned with	aligned with learning	with learning standards.
		aligned with learning	learning standards.	standards.	
		standards.			
В.	Articulates	Teacher is unable to	Teacher is able to	Teacher is able to articulate	Teacher is able to articulate how
	learning	articulate how	articulate how some	how the learning objectives	the learning objectives are
	objectives/goals	learning objectives	learning objectives	align with learning standards	aligned with learning standards
	with learning	are aligned with	are aligned with	and includes several different	and includes several different
	standards	learning standards	learning standards	opportunities for students to	opportunities for students to
		and/or how students	and has designed	achieve the learning goals	achieve the learning goals
		will achieve the	some opportunities	including application of 21st	including application of 21st
		learning goals.	for students to	Century Skills.	Century Skills. Students suggest
			achieve the learning		additional ways in which to
			goals.		demonstrate their learning.

**Element II.5:** Teachers design relevant instruction that connects students' prior understanding and experiences to new

knowledge.

**NYSED Indicators:** Determine current levels of student understanding and knowledge of content through questioning techniques,

discussion, and other methods. Address common misconceptions in the content area through instructional methods.

Design learning experiences that connect students' prior knowledge and instruction.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Designs	Teacher does not use	Teacher uses students'	Teacher uses students'	Teacher uses individual
	instruction	students' responses to	responses to questions,	responses to questions,	students' responses to
	using current	questions, discussion or	discussion or other work,	discussion, and other work,	questions, discussion, and other
	levels of	other work nor considers	and may or may not	and considers common	work, and routinely considers
	student	possible misconceptions	consider common	misconceptions when	common misconceptions when
	understanding	when planning	misconceptions when	planning instruction.	planning instruction.
		instruction.	planning instruction.		
В.	Designs	Teacher does not design	Teacher designs some	Teacher designs learning	Teacher designs learning
	learning	learning experiences that	learning experiences that	experiences that connect	experiences that connect prior
	experiences	connect students' prior	connect prior content	prior content knowledge to	content knowledge to new
	using prior	content knowledge to	knowledge to new	new learning within and	learning.
	knowledge	new learning.	learning.	across disciplines.	Teacher plans opportunities for
					students themselves to make
					connections to prior learning
					within and across disciplines.

**Element II.6:** Teachers evaluate and utilize curricular materials and other appropriate resources to promote student success

in meeting learning goals.

**NYSED Indicators:** Organize physical space to reflect an awareness of learner needs and curricular goals. Incorporate a knowledge and

understanding of technology in their lessons to enhance student learning. Organize and effectively use time to achieve learning goals. Select and adapt curricular materials to align with state standards and meet diverse learning needs.

Access appropriate resources to meet specific learning differences or needs.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Organizes physical space	Teacher does not plan the use of physical space to meet learner needs and curricular goals.	Teacher plans the use of physical space to meet some learner needs and curricular goals.	Teacher plans the use of physical space to meet all learner needs and curricular goals.	Teacher plans the use of physical space to meet all learner needs and curricular goals.  Teacher acknowledges student suggestions for physical space.
В.	Incorporates technology	Teacher does not understand how technology can enhance student learning or chooses not to use technology even when aware of the benefits.	Teacher occasionally incorporates available technology in lessons to enhance student learning or technology is used for communication and relatively rote activities.	Teacher regularly incorporates available technology in lessons to enhance student learning. Technology is used to extend and apply learning in the lesson beyond communication and completion of classroom assignments.	Teacher regularly incorporates available technology in lessons to enhance student learning.  Technology is used to support complex understanding of subject matter.
<i>C</i> .	Organizes time	Teacher does not consider time allocations to achieve learning goals.	Teacher considers time allocations but those times may be either too long or too short to achieve the learning goals.	Teacher assigns reasonable time allocations to achieve the learning goals and adjusts if students need more or less time.	Teacher assigns reasonable time allocations to achieve the learning goals and adjusts if students need more or less time. Students may request additional or less time to achieve learning goals.

	Indicators	Ineffective	Developing	Effective	Highly Effective
D.	Selects	Teacher is unaware of	Teacher selects curricular	Teacher selects curricular	Teacher selects a variety of
	materials and	curricular materials and	materials and resources	materials and resources that	curricular materials and resources
	resources	resources that align with	that align with student	align with student learning	that align with student learning
		student learning	learning standards.	standards.	standards.
		standards or is aware but	Teacher occasionally	Teacher regularly adapts	Teacher regularly adapts materials
		chooses not to use or	adapts materials and	materials and resources to meet	to meet diverse learning needs and
		adapt materials and	resources to meet diverse	diverse learning needs.	seeks out additional materials and
		resources to meet diverse	learning needs.		resources to support student
		learning needs.			learning.

**Standard III: Instructional Practice** 

### Teachers implement instruction that engages and challenges all students to meet or exceed the learning standards.

Effective instruction is the critical interactive work that teachers undertake when they bring complex content to life for students. Teachers design instruction to integrate content areas and weave together knowledge of students, content, assessment, and reflection in the instructional process. Teachers use available technologies to scaffold student learning. There is an emphasis on teacher facilitation and fostering student ownership, problem solving, inquiry, real-life connections and relevance. Teachers prepare students for the future by fostering creativity, critical thinking, communication, and collaboration.

**Element III.1:** Teachers use research-based practices and evidence of student learning to provide developmentally appropriate

and standards-driven instruction that motivates and engages students in learning.

**NYSED Indicators:** Align instruction to standards. Implement instruction proven to be effective in prior research. Students are actively and

cognitively engaged through teacher facilitation of student-to-student and student-to-teacher interactions.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Aligns	Teacher does not	Teacher implements	Teacher implements most	Teacher implements all learning
	instruction to	implement learning	some learning	learning experiences that	experiences that are aligned with
	standards	experiences that are	experiences that are	are aligned with learning	learning standards.
		aligned with learning	aligned with learning	standards.	
		standards.	standards.		
<i>B</i> .	Uses	Teacher does not use	Teacher uses some	Teacher uses multiple	Teacher uses multiple research-
	research-	research-based	research-based	research-based	based instructional practices.
	based	instructional practices.	instructional practices.	instructional practices.	Teacher seeks out the newest
	instruction				research to deepen and expand
					instruction.
<i>C</i> .	Engages	Teacher's instructional	Teacher's instructional	Teacher's instructional	Teacher's instructional practices
	students	practices engage	practices engage students	practices engage students	engage students at an appropriately
		students at a low level	at an insufficient level of	at an appropriately high	high level of cognitive challenge.
		of cognitive challenge.	cognitive challenge.	level of cognitive	Students have regular and ongoing
		Students have little	Students have occasional	challenge. Students have	opportunities to interact with the
		interaction with the	opportunities to interact	regular and ongoing	teacher and with peers. Students
		teacher or with peers.	with the teacher and/or	opportunities to interact	initiate interactions to deepen
			with peers.	with the teacher and with	cognitive engagement.
				peers.	

**Element III.2:** Teachers communicate clearly and accurately with students to maximize their understanding and learning.

**NYSED Indicators:** 

Students understand directions and procedures. Teachers use a variety of questioning techniques to advance student learning and reflection. Students' comments and questions are acknowledged and utilized to advance learning. Students understand lesson content through teachers' use of oral, written and graphic methods. Adjust communication in response to student needs.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Provides	Teacher directions and	Teacher directions and	Teacher directions and	Teacher directions and procedures
	directions and	procedures are confusing to	procedures are clarified	procedures are clear to	are clear, complete, and anticipate
	procedures	students. Teacher does not	after initial student	students.	possible student misunderstanding.
		adjust explanation to meet	confusion. Teacher	Teacher adjusts	Teacher adjusts explanations to
		student needs.	attempts to adjust	explanations to meet	meet the needs of individual
			explanations to meet	student needs.	students.
			student needs.		
В.	Uses	Teacher's questions are	Teacher's questions are a	Most of teacher's	Teacher's questions are open in
	questioning	largely closed in nature.	combination of open and	questions are open in	nature and challenge students to
	techniques	Questions do not invite a	closed questions. Some	nature and engage	think and demonstrate reasoning.
		thoughtful response or	questions invite a	students in deeper	Students formulate many questions
		further discussion.	thoughtful response and/or	thinking and further	to advance their understanding.
			further discussion.	discussion.	
<i>C</i> .	Responds to	Teacher ignores students'	Teacher responds to some	Teacher responds to	Teacher and students respond to
	students	questions/comments and/or	students' questions/	students'	students' questions/comments.
		provides a response that	comments. Response gives	questions/comments.	Responses challenge all students'
		shuts down student learning.	students the answer rather	Responses challenge	thinking.
			than challenge student	student thinking.	
			thinking.		
D.	Communicates	Teacher's spoken language	Teacher's spoken language	Teacher's spoken and	Teacher's spoken and written
	content	is inaudible, and/or written	is audible, and written	written language is clear	language is correct and expressive.
		language is illegible. Spoken	language is legible. Both	and correct. Graphic	Graphic methods are used regularly
		or written language contains	are used correctly. Graphic	methods are used	to enhance content understanding.
		errors. Graphic methods are	methods are used	regularly to enhance	Students offer their own graphic
		not used or used	occasionally.	content understanding.	representation of the content.
		ineffectively.			

**Element III.3:** Teachers set high expectations and create challenging learning experiences for students.

**NYSED Indicators:** Articulate high expectations for all students. Students have a clear understanding of measures of success. Teachers challenge and support all students by incorporating various instructional strategies, experiences and resources.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Establishes high expectations	Teacher articulates low expectations for most or all students.	Teacher articulates moderate expectations for most or all students or articulates different expectations for different groups of students.	Teacher articulates high expectations for all students.	Teacher articulates high expectations for all students, and differentiates instruction to ensure that all students meet the expectations.
В.	Articulates measures of success	Teacher does not articulate how success will be measured; students are unaware of the criteria for success.	Teacher articulates how success will be measured; students may be confused about the criteria for success.	Teacher articulates how success will be measured. Students can articulate how their success will be measured and have scoring criteria as a guide.	Teacher articulates how success will be measured. Students can articulate how their success will be measured and have scoring criteria and exemplars as models. Students have created or analyzed the success criteria with the teacher.
<i>C</i> .	Implements challenging learning experiences	Teacher does not challenge or support all students through instructional strategies, learning experiences and/or resources.	Teacher attempts to challenge and support all students through instructional strategies, learning experiences and/or resources, but efforts are ineffective or limited.	Teacher persists in seeking approaches to challenge and support all students, drawing on a broad repertoire of strategies, learning experiences, and resources.	Teacher persists in seeking approaches to challenge and support all students, drawing on a broad repertoire of strategies, experiences, and resources, soliciting additional resources from colleagues and/or the community.

**Element III.4:** Teachers explore and use a variety of instructional approaches, resources, and technologies to meet diverse

learning needs, engage students and promote achievement.

**NYSED Indicators:** Use an understanding of students' diverse backgrounds to individualize interactions and differentiate instruction.

Incorporate instructional approaches and technologies to provide students with opportunities to demonstrate mastery of learning outcomes. Incorporate into instruction motivating and meaningful opportunities in learning experiences.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Differentiates instruction	Teacher uses instructional strategies that are not appropriate to students or to instructional purposes, and do not motivate or cognitively challenge students.	Teacher uses only some instructional strategies that are appropriate to students or to the instructional outcomes. Some strategies motivate and represent a moderate cognitive challenge.	Teacher uses instructional strategies that are appropriate to all students and to the instructional outcomes, and strategies motivate and represent significant cognitive challenge and promote an awareness of 21st Century Skills.	Teacher uses instructional strategies that motivate and engage all students in high-level cognitive activities that reflect instructional outcomes, 21st Century Skills, and are differentiated, as appropriate, for individual and diverse learners.
В.	Implements strategies for mastery of learning outcomes	Teacher adheres rigidly to an instructional approach, even when a change is clearly needed to allow students to demonstrate mastery of learning outcomes.	Teacher attempts to incorporate instructional approaches and technologies to allow students to demonstrate mastery of learning outcomes, with partially successful results.	Teacher incorporates instructional approaches and technologies to allow students to demonstrate mastery of learning outcomes.	Teacher seamlessly incorporates instructional approaches and technologies to allow students to demonstrate mastery of learning outcomes. Students suggest instructional strategies that will help them demonstrate their own learning.

**Element III.5:** Teachers engage students in the development of multi-disciplinary skills, such as communication, collaboration, critical thinking, and use of technology.

**NYSED Indicators:** Students synthesize and express ideas both in written and oral formats. Students work effectively with others, including those from diverse groups and with opposing points of view. Students make decisions, solve problems, and take actions as appropriate.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Provides opportunities for collaboration	The teacher provides few opportunities for students to collaborate with others.	The teacher provides occasional opportunities for students to collaborate with others from diverse groups and/or with opposing points of view.	The teacher provides regular opportunities for students to collaborate with others from diverse groups and with opposing points of view.	The teacher provides regular opportunities for students to collaborate with others from diverse groups and with opposing points of view. Students themselves ensure that all voices and ideas are heard in the discussion.
В.	Provides synthesis, critical thinking, and problem-solving	Teacher provides few opportunities in written or oral format for students to synthesize, think critically, or problem solve. The teacher does not use the available technology to support instruction.	Teacher provides occasional opportunities in written or oral format for students to synthesize, think critically, and problem solve. Teacher and students use the available technology with limited effectiveness.	Teacher provides regular opportunities in written or oral format for students to synthesize, think critically, problem solve and to use available technology in alignment with 21st Century Skills.	Teacher provides regular opportunities in written or oral format for students to synthesize, think critically, problem solve and use available technology in alignment with 21st Century Skills. Students initiate collaborative, problem-solving opportunities.

**Element III.6:** Teachers monitor and assess student progress, seek and provide feedback, and adapt instruction to student needs.

<u>NYSED Indicators</u>: Utilize various types of formative assessment during instruction to monitor and check for student understanding and assess progress. Seek and provide feedback during and after instruction. Adjust the pace of instruction, focus of instruction, and method of delivery based on student progress.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Uses	Teacher does not	Teacher occasionally uses	Teacher frequently uses	Teacher always uses formative
	formative	use formative	formative assessment.	formative assessment to	assessment to immediately
	assessment	assessment during	Teacher monitors student	immediately inform instruction.	inform instruction.
		instruction and does	learning unevenly.	Teacher monitors the progress	Teacher monitors the progress of
		not monitor student		of students, using assessment	individual students and uses a
		learning.		data.	variety of formative assessments
					to adjust and differentiate
					instruction to meet individual
					needs.
В.	Provides	Teacher's feedback	Teacher's feedback to	Teacher's feedback to students	Teacher's feedback to students
	feedback	to students is	students is inconsistent in	is timely, frequent, and	is timely, frequent, and relevant.
	during and	limited, infrequent	timeliness, frequency	relevant. Feedback frequently	Feedback consistently advances
	after	and/or irrelevant.	and/or relevance.	advances student learning.	student learning. Students make
	instruction		Feedback inconsistently		use of the feedback in their
			advances student		learning.
			learning.		
<i>C</i> .	Adjusts	Teacher does not	Teacher occasionally uses	Teacher uses student progress	Teacher uses student progress to
	pacing	use student progress	student progress to adjust	to immediately adjust the pace,	immediately adjust the pace,
		to adjust the pace,	the pace, focus, or	focus, or delivery of	focus, or delivery of instruction.
		focus, or delivery of	delivery of instruction.	instruction.	Students self-assess progress and
		instruction.			suggest adjustments to
					instruction.

### **Standard IV: Learning Environment**

Teachers work with all students to create a dynamic learning environment that supports achievement and growth.

The classroom environment is a critical aspect of a teacher's skill in promoting learning. Students can't concentrate on academic content if they don't feel comfortable in the classroom. If the atmosphere is negative, if students fear ridicule, if the environment is chaotic, no one – neither students nor teacher – can focus on learning. Teachers who excel in Standard 4 create an atmosphere of excitement about the importance of learning and the significance of the content. Skills in Standard 4 are demonstrated through classroom interactions and observations.

### **Element IV.1:** Teachers create a mutually respectful, safe, and supportive learning environment that is inclusive of every student.

NYSED Indicators: Caring and respectful in interactions with students. Embrace student diversity as an asset in the classroom. Recognize and reinforce positive interactions among students. Create a climate of acceptance and respect. Create an environment where students feel a sense of responsibility to one another.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Interaction s with students	Teacher interaction with at least some students is inappropriate to the age or culture of the students. The classroom climate is not conducive to feeling accepted or free to take learning risks.	Teacher-student interactions are generally appropriate but may reflect occasional inconsistencies, favoritism, or disregard for students' cultures. Only some students feel accepted and free to take learning risks.	Teacher-student interactions demonstrate general caring and respect. Interactions are appropriate to the ages and cultures of the students. Teacher creates a safe learning environment where students feel accepted and free taking learning risks.	Teacher-student interactions reflect genuine respect, caring, and cultural understanding for individuals as well as groups of students. Teacher creates a safe learning environment where all students feel accepted and free taking learning risks.
В.	Supports student diversity	Teacher ignores diversity in the classroom and does not use it to support the learning environment.	Teacher acknowledges diversity in the classroom but is inconsistent in using it to enrich the learning environment.	Teacher acknowledges student diversity and uses it as an opportunity to enrich the learning environment.	Teacher acknowledges student diversity and uses it as an opportunity to enrich the learning environment. Students take initiative to respect and support diversity.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>C</i> .	Reinforces	Teacher does not address	Teacher inconsistently	Teacher ensures that	Teacher ensures that students
	positive	student interactions that are	addresses inappropriate	student interactions are	demonstrate respect for one
	interaction	inappropriate and	student interactions.	generally polite and	another and monitor one
	s among	disrespectful.		respectful. Such	another's treatment of peers.
	students			interactions are appropriate	Students correct classmates
				to the age and cultures of	respectfully when needed, and
				the students.	assume and demonstrate personal
					responsibility.

### **Element IV.2:** Teachers create an intellectually challenging and stimulating learning environment.

**NYSED Indicators:** Encourage students to set high standards and expectations for their own performance. Motivate students to initiate their own learning and strive to achieve challenging learning goals. Promote students' curiosity and enthusiasm for learning. Students are actively engaged in learning. Students openly express their ideas. Students show pride in their work and accomplishments.

	Indicators	Ineffective	Developing	Effective	Highly Effective
A.	Establishes high expectations	Teacher discourages students from expressing their ideas,	Teacher inconsistently creates an environment where students express	Teacher creates an environment where students are encouraged to	Teacher creates an environment where all students are expected to express their ideas, take
	for achievement	and/or initiating their own learning and achievement.	their ideas, take initiative and have high expectations for their own	express their ideas, take initiative and have high expectations for their own	initiative and have high expectations for their own learning and achievement.
			learning and achievement.	learning and achievement.	Students monitor their own progress as they strive to meet challenging learning goals.
В.	Promotes student curiosity and enthusiasm	Teacher conveys a negative attitude, suggesting that learning is not important or has been mandated. Students are not cognitively engaged in learning.	Teacher conveys importance of learning, but with little conviction and only minimal apparent buy-in by the students. Some students are cognitively engaged.	Teacher conveys enthusiasm for learning, and students demonstrate consistent commitment to its value. Students are cognitively engaged in appropriately challenging learning.	Teacher conveys genuine enthusiasm for learning. Students— through their curiosity, initiative, and active participation— demonstrate enthusiasm for learning. Students are cognitively engaged and striving to meet challenging learning goals.
<i>C</i> .	Promotes student pride in work and accomplish ments	Teacher does not promote a sense of pride in student work or accomplishment. Students are not motivated to complete work or are unwilling to persevere.	Teacher inconsistently promotes a sense of pride in student work or accomplishment. Students minimally accept the responsibility to "do good work" but invest little of their energy into its quality.	Teacher consistently promotes a sense of pride in student work or accomplishment. Students accept the teacher's insistence on work of high quality and demonstrate perseverance.	Teacher consistently promotes a sense of pride in student work or accomplishment. Student work demonstrates innovation, flexibility, originality, and perseverance in their work.

**Element IV.3:** Teachers manage the learning environment for the effective operation of the classroom.

**NYSED Indicators:** 

Establish, communicate, and maintain clear standards and expectations for student behavior. Develop, implement, and adapt routines and procedures to manage activities and transitions. Facilitate instructional groupings to maximize student participation, cooperation, and learning. Students exhibit respectful classroom interactions.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Establishes expectations for student behavior	The teacher has not established standards of conduct, or students are confused by the standards.	The teacher has established standards of conduct, and most students seem to understand them.	The teacher has established standards of conduct and they are clear to all students.	The teacher and students have established standards of conduct. They are clear to all students and appear to be internalized.
В.	Establishes routines, procedures and transitions	The teacher's routines, procedures, and transitions are chaotic, with much instructional time being lost between activities or lesson segments.	The teacher's routines, procedures, and transitions are somewhat efficient, resulting in some loss of instructional time.	Teacher's routines, procedures, and transitions occur smoothly, with little loss of instructional time. Students assume some responsibility under teacher direction.	Teacher's routines, procedures, and transitions are seamless, with students assuming responsibility in ensuring their efficient operation.
<i>C</i> .	Establishes instructional groups	Teacher's grouping results in students who are not working with the teacher, are not productively engaged in learning and/or exhibit disrespect to the teacher and/or other students.	Teacher's grouping results in students in only some groups being productively engaged in learning while unsupervised by the teacher. Student behavior is generally appropriate but occasionally may reflect disrespect for one another.	Teacher's grouping results in small group work being well organized and most students are productively engaged in learning while unsupervised by the teacher. Student behavior is generally polite and respectful.	Teacher's grouping results in small group work being well organized and students are productively engaged at all times, with students assuming responsibility for productivity. Students work independently and collaboratively to accomplish goals. Student behavior is consistently polite and respectful.

**Element IV.4:** Teachers organize and utilize available resources (e.g. physical space, time, people, technology) to create a safe and productive learning environment.

NYSED Indicators: Arrange and adapt the physical environment to accommodate individual and group learning needs. Ensure that all students have equitable access to available resources and technologies. Effectively use the services and skills of available volunteers and paraprofessionals. Know and implement policies and procedures to ensure classroom safety.

	Indicators	Ineffective	Developing	Effective	Highly Effective
A.	Organizes the physical environment	Teacher has not organized the physical environment to meet student learning needs, or the teacher makes poor or inequitable use of physical resources.	Teacher has organized the physical environment to adequately accommodate student learning needs. Available resources and technologies are accessible to most students. The resources may be adjusted for a lesson, but with limited effectiveness.	Teacher has organized the physical environment to accommodate all student learning needs. Available resources and technologies are equally accessible to all students. The resource arrangement supports the learning activities.	• Teacher has organized the physical environment to accommodate all student learning needs. Available resources and technologies are equally accessible to all students. Students adjust the resources to advance their learning.
В.	Manages volunteers and/or paraprofessionals	Teacher does not effectively use the services and skills of available paraprofessionals and/or volunteers.	Teacher attempts to use the services and skills of available paraprofessionals and/or volunteers with limited effectiveness.	Teacher effectively uses the services and skills of available paraprofessionals and/or volunteers.	Teacher effectively uses the services and skills of available paraprofessionals and/or volunteers, and supports their contributions to a productive learning environment.
C.	Establishes classroom safety	Teacher does not know, or knows but does not implement classroom safety procedures.	Teacher inconsistently implements classroom safety procedures.	Teacher consistently implements classroom safety procedures.	• Teacher knows and implements classroom safety procedures consistently. Students have internalized the safety procedures.

### Standard V: Assessment for Student Learning

Teachers use multiple measures to assess and document student growth, evaluate instructional effectiveness, and modify instruction.

Assessment is an integral part of the instructional process. The design of instruction must account for a range of assessment strategies: formative and summative, formal and informal. High quality assessment practice makes students fully aware of criteria and performance standards, informs teacher's instructional decisions, and leverages both teacher and student feedback. Further, these practices also incorporate student self-assessment and teacher analysis and reflection to inform instruction.

**Element V.1:** Teachers design, select, and use a range of assessment tools and processes to measure and document student

learning and growth.

**NYSED Indicators:** Use appropriate diagnostic and ongoing assessment to establish learning goals and inform instruction. Use formative

assessment to inform teaching and learning. Use summative assessment to measure and record student achievement. Design assessments that are aligned with curricular and instructional goals. Design and adapt assessments that accurately determine mastery of skills and knowledge. Use multiple measures and multiple formats, including available

technology, to assess and document student performance. Implement required assessment accommodations.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Uses	Teacher does not use	Teacher occasionally	Teacher frequently uses	Teacher regularly and
	assessments to establish	appropriate diagnostic or ongoing formative	uses appropriate diagnostic and ongoing	appropriate diagnostic and ongoing formative	skillfully uses appropriate diagnostic and ongoing
	learning goals	assessment to establish	formative assessment to	assessment to establish	formative assessment to
	and inform	learning goals or to inform	establish learning goals	learning goals and	establish learning goals and
	instruction	instruction.	and inform instruction.	inform instruction.	inform instruction.
<i>B</i> .	Measures and	Teacher does not use	Teacher uses limited	Teacher uses multiple	Teacher uses multiple
	records student	multiple measures to	measures to determine a	measures to determine a	measures to determine a
	achievement	determine a summative	summative assessment of	summative assessment of	summative assessment of
		assessment of student	student achievement.	student achievement.	student achievement.
		achievement.	Teacher inconsistently	Teacher consistently	Teacher consistently uses
		Teacher rarely and/or	uses multiple formats,	uses multiple formats,	multiple formats, including
		ineffectively uses multiple	including available	including available	available technology, to
		formats, including	technology, to document	technology, to document	document student
		available technology, to	student performance.	student performance.	performance. Students

	Indicators	Ineffective	Developing	Effective	Highly Effective
		document student performance.			participate in documenting their own performance.
<i>C</i> .	Aligns assessments to learning goals	Teacher designs assessments that are not aligned with curricular and instructional goals and do not accurately determine mastery of student skills and knowledge.	Teacher designs some assessments that are aligned with curricular and instructional goals and accurately determine mastery of student skills and knowledge.	Teacher designs most assessments to align with curricular and instructional goals and to accurately determine mastery of student skills and knowledge.	Teacher designs all assessments to align with curricular and instructional goals and to accurately determine mastery of each student's skills and knowledge.
D.	Implements testing accommodations	Teacher does not implement required testing accommodations.	Teacher inconsistently implements required testing accommodations.	Teacher consistently implements required testing accommodations.	Teacher consistently implements required testing accommodations.  Teacher works with specialists as necessary to ensure accommodations meet student needs.

<u>Element V.2</u>: Teachers understand, analyze, interpret, and use assessment data to monitor student progress and to plan and differentiate instruction.

**NYSED Indicators:** Analyze data accurately. Provide timely feedback to students to engage them in self-reflection and self-improvement. Use assessment data to set goals and design and differentiate instruction. Engage students in self-assessment of their learning goals, strategies, and outcomes.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Analyzes assessment data	Teacher does not analyze assessment data or analyzes it inaccurately.	Teacher analyzes data accurately but has a rudimentary understanding of the data.	Teacher analyzes data accurately to monitor student progress and inform instruction.	Teacher analyzes data accurately to monitor student progress and design differentiated instruction.
В.	Uses assessment data to set goals and provide feedback to students	Teacher does not use feedback or assessment data to set goals with students or to design differentiated instruction.	Teacher occasionally uses feedback and assessment data to set goals with students and to design differentiated instruction.	Teacher frequently uses feedback and assessment data to set goals with students and to design differentiated instruction.	Teacher regularly uses feedback and assessment data to set goals with students and to design differentiated instruction; students self-monitor their progress towards their goals.
<i>C</i> .	Engages students in self-assessment	Teacher does not engage students in self- assessment of their learning goals, strategies, or outcomes.	Teacher occasionally engages students in self- assessment of their learning goals, strategies, and outcomes.	Teacher frequently engages students in self-assessment of their learning goals, strategies, and outcomes.	Teacher regularly engages students in self-assessment of their learning goals, strategies, and outcomes and suggests next steps for achieving the learning goals.

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**Element V 3:** Teachers communicate information about various components of the assessment system

**NYSED Indicators:** Provide access to information on assessments. Provide appropriate information and interpretation of various assessment data.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Accesses and	Teacher does not	Teacher provides	Teacher provides	Teacher provides
	interprets	provide appropriate	appropriate information;	appropriate	appropriate information
	assessments	information about or	interpretation of various	information about and	about and accurate
		interpretation of	assessment data may be	accurate interpretation	interpretation of various
		various assessment	rudimentary.	of various assessment	assessment data. Students
		data.		data.	contribute information and
					interpretation of data.

**Element V.4:** Teachers reflect upon and evaluate the effectiveness of their comprehensive assessment system to make adjustments to it and plan instruction accordingly.

<u>NYSED Indicators:</u> Demonstrate an understanding of assessment measures, grading, and procedures. Teachers develop a plan for their overall assessment system. Use their plans and assessment data to adjust teaching and assessment practices.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Understands	Teacher demonstrates	Teacher demonstrates	Teacher demonstrates	Teacher demonstrates
	assessment	little understanding of	limited understanding of	understanding of student	understanding of student
	measures and	student assessment	student assessment	assessment measures and	assessment measures and
	grading	measures, or grading	measures or grading	grading procedures as a means	grading procedures as means
	procedures	procedures.	procedures.	of monitoring student progress.	of monitoring progress for
					individual students.
В.	Establishes an assessment system	Teacher does not have an overall assessment system in which formative and/or summative data is used to inform instruction.	Teacher develops a rudimentary plan for an overall assessment system in which formative and summative data can be used to inform instruction	Teacher develops a plan for an overall assessment system in which formative and summative data is used to inform instruction	Teacher develops a comprehensive plan for an overall assessment system in which formative and summative data is used to inform instruction. The system is reviewed regularly, and adjustments are made as needed.

**Element V.5:** Teachers prepare students to understand the format and directions of assessments used and the criteria by which the students will be evaluated.

NYSED Indicators: Communicate the purposes of the assessments they use. Prepare all students for the demands of particular assessment formats and provide accommodations, including appropriate accommodations in testing conditions for students with exceptional learning needs. Articulate assessment criteria to students and provide parameters for success. Students practice various formats of assessments using authentic curriculum. Equip students with assessment skills and strategies.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Communicates purposes and criteria	Teacher does not communicate purposes of assessments, the assessment criteria or the parameters for success to students.	Teacher communicates purposes of assessments, the assessment criteria or the parameters for success to students, but for some students, the explanation is unclear.	Teacher communicates purposes of assessments, the assessment criteria, and the parameters for success, and the explanation is clear to most students.	Teacher communicates purposes of assessments, the assessment criteria, and the parameters for success clearly to all students. Students are able to explain purposes and criteria to others.
В.	Provides preparation and practice	Teacher does not prepare students for assessment formats using authentic curriculum and/or does not provide appropriate accommodations including accommodations in testing conditions for students with exceptional learning needs.  Teacher rarely seeks out specialists to ensure accommodations meet individual student needs.	With limited success, teacher prepares students for assessment formats using authentic curriculum and provide appropriate accommodations including accommodations in testing conditions for students with exceptional learning needs.  Teacher occasionally seeks out specialists to ensure accommodations meet individual student	Teacher prepares students for assessment formats using authentic curriculum and provides appropriate accommodations including accommodations in testing conditions for students with exceptional learning needs.  Teacher frequently seeks out specialists to ensure accommodations meet individual student needs.	Teacher prepares students for assessment formats using authentic curriculum and provides appropriate accommodations including accommodations in testing conditions for students with exceptional learning needs. Teacher consistently seeks out specialists/resources to ensure accommodations meet individual student needs.

	Indicators	Ineffective	Developing	Effective	Highly Effective
			needs.		
C.	Provides assessment skills and strategies	Teacher does not equip students with assessment skills and/or strategies.	Teacher equips students with some assessment skills and/or strategies. Some students apply the skills and/or strategies when coached by teacher.	Teacher equips students with several assessment skills and strategies. Students apply the skills and strategies when coached by teacher.	Teacher equips students with multiple assessment skills and strategies. Students independently apply the skills and strategies.

### Standard VI: Professional Responsibilities and Collaboration

Teachers demonstrate professional responsibility and engage relevant stakeholders to maximize student growth, development, and learning.

Teaching professionals display the highest standards of integrity and ethical conduct; they are intellectually honest and conduct themselves in ways consistent with a comprehensive moral code. Educators recognize that the purpose of schools is to educate students and embrace a responsibility to ensure, that to the best of their ability, every student will learn. Teachers are keenly alert to and advocate for the needs of their students. Educators demonstrate a commitment to professional standards, problem solving and decision-making. Professional educators comply with school, district, state and federal regulations and procedures.

**Element VI.1:** Teachers uphold professional standards of practice and policy as related to students' rights and teachers'

responsibilities.

**NYSED Indicators:** Demonstrate a high standard for honesty, integrity, ethical conduct, and confidentiality when interacting with students,

families, colleagues, and the public. Are proactive and advocate to meet the needs of students. Use self-reflection and stakeholder feedback to inform and adjust professional behavior. Advocate, model, and manage safe, legal, and ethical use of information and technology, including respect for intellectual property and the appropriate documentation of

sources. Complete training in response to State and local requirements and jurisdictions.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Demonstrates	Teacher interactions with	Teacher interactions	Teacher interactions with colleagues,	Teacher interactions with
	ethical,	colleagues, students,	with colleagues,	students, families and the public are	colleagues, students,
	professional	families and the public are	students, families and	consistently characterized by high	families and the public
	behavior	characterized by	the public are usually	standards of honesty, integrity, and	consistently model the
		dishonesty and/or	characterized as honest	ethics.	highest standards of honesty,
		unethical, self-serving	and ethical.	Teacher is self-reflective and uses	integrity, and ethics.
		conduct.	Teacher occasionally	feedback as a way to adjust	Teacher is self-reflective and
		Teacher is not self-	self- reflects and/or	professional behavior.	uses feedback as a way to
		reflective and/or	accepts feedback as a		adjust professional behavior.
		unreceptive to feedback as	way to adjust		Teacher seeks out
		a way to adjust	professional behavior.		stakeholder feedback on
		professional behavior.			his/her own initiative.
В.	Advocates for	Teacher does not advocate	Teacher sometimes	Teacher consistently advocates to	Teacher is proactive in
	students	to meet the needs of	advocates to meet the	meet the students' needs.	advocating for students'
		students resulting in some	needs of students		needs, and in seeking out

	Indicators	Ineffective	Developing	Effective	Highly Effective
		students or groups being ill served.	efforts.		resources when necessary.
<i>C</i> .	Demonstrates ethical use of information and information technology	Teacher does not comply with or advocate for the ethical use of information or information technology.	Teacher sometimes complies with and advocates for the ethical use of information and information technology.	Teacher consistently complies with and advocates for the ethical use of information and information technology.	Teacher consistently models ethical use of information and information technology, and ensures respect for intellectual property rights, credits sources, and adheres to safe and legal use guidelines.
D.	Completes training to comply with State and local requirements and jurisdictions	Teacher does not complete trainings to meet State and local requirements.	Teacher inconsistently completes trainings to meet State and local requirements.	Teacher consistently completes trainings to meet State and local requirements.	Teacher seeks out training opportunities to meet or exceed State and local requirements, and contributes positively to student achievement.

**Element VI.2:** Teachers engage and collaborate with colleagues and the community to develop and sustain a common culture that supports high expectations for student learning.

NYSED Indicators: Support and promote the shared school and district vision and mission to support school improvement. Participate actively as a part of an instructional team. Share information and best practices with colleagues to improve practice.

Demonstrate an understanding of the school as an organization within a historical, cultural, political, and social context.

Collaborate with others both within and outside the school to support student growth, development, and learning.

Collaborate with the larger community to access and share learning resources

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Supports the school as an organization with a vision and mission	Teacher fails to understand or acknowledge the school's historical, cultural, political or social context.  Teacher does not support the school and district vision and mission and/or engages in practices that are explicitly contrary to the vision and mission.	Teacher has a general understanding of the school as an organization with an historical, cultural, political and social context, and has a general awareness of the school and district mission and vision, but is inconsistent in supporting or promoting the vision and mission.	Teacher understands the school as an organization with an historical, cultural, political and social context that influences school policy practices, and the school and district mission and vision.  The teacher supports the vision and mission for the purpose of school improvement.	Teacher understands the school as an organization with an historical, cultural, political and social context that influences school policy, practices and the school and district mission and vision.  The teacher is aware of and actively promotes the school and district mission and vision, and strives to help others understand them.
В.	Participates on an instructional team.	Teacher makes no effort to collaborate with teammates or to share information and/or best practices with colleagues to support high expectations for student learning.	Teacher inconsistently collaborates with teammates to fulfill duties.  Teacher shares limited information and/or best practices with colleagues to support high expectations for student learning.	Teacher collaborates with teammates to support high expectations for student learning.  Teacher regularly shares information and/or best practices with colleagues	Teacher proactively collaborates with teammates to support high expectations for student learning.  Teacher consistently shares information and/or best

	Indicators	Ineffective	Developing	Effective	Highly Effective
				to improve practice and to support high expectations	practices with colleagues.
				for student learning.	
<i>C</i> .	Collaborates	Teacher does not to	Teacher occasionally	Teacher frequently	Teacher regularly and
	with the larger	collaborate with the larger	collaborates with the larger	collaborates with the	willingly leads efforts to
	community	community to access	community to access and share	larger community to	collaborate with the larger
		and/or share learning	learning resources when	access and share learning	community to access and
		resources.	invited or required to do so.	resources.	share learning resources.

**Element VI.3:** Teachers communicate and collaborate with families, guardians, and caregivers to enhance student development and success.

**NYSED Indicators:** Invite families, guardians and caregivers to share information to enhance and increase student development and achievement. Communicate student performance and progress in various ways and provide opportunities for discussion. Suggest strategies and ways in which families can participate in and contribute to their student's education.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Engages families	Teacher does not engage with family's guardians/caregivers to share information to involve families in the instructional program or to enhance student development and achievement.	Teacher occasionally engages with families, guardians/caregivers to share information and strategies to involve families in the instructional program and to enhance student development and achievement.	Teacher frequently engages with families, guardians/caregivers to share information and strategies to involve families in the instructional program and to enhance student development and achievement.	Teacher regularly engages individual families, guardians/caregivers to share information and strategies to involve families in the instructional program and to enhance student development and achievement. Students contribute ideas that encourage family participation.
В.	Communicates student performance	Teacher rarely or does not communicate expectations, student performance, or progress, and/or discussions are addressed in a manner that is insensitive, negative, or blaming.	Teacher occasionally communicates expectations, student performance, or progress. Discussions are occasionally respectful of and sensitive to cultural norms.	Teacher regularly communicates expectations, student performance or progress. Discussions are frequent, respectful, and sensitive to cultural norms.	Teacher establishes processes that enable and encourage regular, two-way communication. Students facilitate communication between the family and school. Discussions are frequent, respectful, and sensitive to cultural norms.

**Element VI.4:** Teachers manage and perform non-instructional duties in accordance with school district guidelines or other applicable expectations.

NYSED Indicators: Collect required data and maintain timely and accurate records (e.g. plan books, lunch counts, attendance records, student records, etc.). Manage their time and attendance in accordance with established guidelines. Maintain classroom and school resources and materials. Participate in school and district events.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Maintains records	Teacher does not collect required data and/or records are in disarray, incomplete, or error-filled.	Teacher collects required data, monitoring is required to maintain accuracy.	Teacher collects required data that is timely and accurately maintained.	Teacher's system for collecting and maintaining required data is highly effective and accurate with students contributing to its operation and maintenance as appropriate.
В.	Manages time and attendance	Teacher does not manage time and/or attendance in adherence with district guidelines, negatively impacting student learning.	Teacher usually manages time and/or attendance in adherence with district guidelines. Student learning is not negatively impacted.	Teacher always manages time and attendance in adherence with district guidelines.  Teacher attendance is regular and professional, ensuring uninterrupted student learning.	Teacher always manages time and attendance in adherence with district guidelines.  Teacher attendance is exemplary; ensuring that student learning is always a priority.
C.	Maintains classroom and school resources and materials	Teacher does not maintain classroom and/or school resources and materials.	Teacher usually maintains classroom and/or school resources and materials.	Teacher regularly maintains classroom and school resources.	Teacher always maintains classroom and school resources and materials. Students contribute to their maintenance as appropriate.
D.	Participates in school and district events	Teacher does not participate in school and district events.	Teacher occasionally participates in school and district events or does so only when specifically asked or required.	Teacher regularly participates in school and district events.	Teacher actively volunteers to participate in school and district events, and sometimes assumes a leadership role.

**Element VI.5:** Teachers understand and comply with relevant laws and policies as related to students' rights and teachers' responsibilities.

NYSED Indicators: Communicate relevant regulations and policies to stakeholders. Maintain confidentiality regarding student records and information. Report instances of child abuse, safety violations, bullying, and other concerns in accordance with regulations and policies. Adhere to board policies, district procedures, and contractual obligations. Access resources to gain information about standards of practice, relevant law, and policy as they relate to students' rights and teachers' responsibilities.

	Indicators	Ineffective	Developing	Effective	Highly Effective
A.	Communicate s policies	Teacher does not communicate relevant regulations and policies to stakeholders or is unaware of such policies.	Teacher communicates relevant regulations and policies to stakeholders, but may have limited understanding of such policies.	Teacher knowledgably communicates relevant regulations and policies to stakeholders.	Teacher is proactive and knowledgeable in communicating relevant regulations and policies to stakeholders.
В.	Maintains confidentialit y	Teacher does not maintain confidentiality regarding student records or information.	Teacher inconsistently maintains confidentiality regarding student records and information.	Teacher maintains confidentiality regarding student records and information in a professional manner.	Teacher models the maintenance of confidentiality regarding student records and information in a professional manner.
<i>C</i> .	Reports concerns	Teacher does not report instances of child abuse, safety violations, bullying or other concerns.	Teacher reports instances of child abuse, safety violations, bullying and other concerns but may not be fully aware of regulations and policies.	Teacher always reports instances of child abuse, safety violations, bullying and other concerns.	Teacher always reports instances of child abuse, safety violations, bullying and other concerns, and models appropriate reporting.
D.	Adheres to policies and contractual obligations	Teacher does not adhere to board policies, district procedures, and/or contractual obligations.	Teacher usually adheres to board policies, district procedures, and contractual obligations.  Teacher may not be fully aware of policies and obligations.	Teacher adheres to board policies, district procedures, and contractual obligations.	Teacher always adheres to board policies, district procedures, and contractual obligations, and actively advocates compliance.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>E</i> .	Accesses resources	Teacher does not access information about standards of practice, relevant law, and policy as they relate to students' rights and teachers' responsibilities.	Teacher accesses some information about standards of practice, relevant law, and policy as they relate to students' rights and teachers' responsibilities.  Teacher may be unaware of all available resources.	Teacher accesses information about standards of practice, relevant law, and policy as they relate to students' rights and teachers' responsibilities.	Teacher accesses information about standards of practice, relevant law, and policy as they relate to students' rights and teachers' responsibilities, and serves as a resource to others.

### **Standard VII: Professional Growth**

Teachers set informed goals and strive for continuous professional growth.

In a world of rapidly expanding access to information, opportunity, and technology, educators have a responsibility to continually prepare themselves to align instruction with transforming student needs. Continued professional growth and development is essential to creating dynamic learning environments. Teachers use information from a variety of sources to inform their professional development and practice.

**Element VII.1:** Teachers reflect on their practice to improve instructional effectiveness and guide professional growth.

**NYSED Indicators:** Examine and analyze formal and informal evidence of student learning. Recognize the effect of their prior experience and possible biases on practice. Use acquired information to identify strengths and weaknesses and to plan professional

growth.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Reflects on evidence of student learning	Teacher does not examine and/or analyze formal and informal evidence of student learning to inform professional growth.	Teacher occasionally examines and/or analyzes formal and informal evidence of student learning; professional growth is only loosely aligned with the needs of students.	Teacher regularly examines and analyzes formal and informal evidence of student learning; professional growth is aligned with the needs of students.	Teacher engages in an ongoing examination and analysis of formal and informal evidence of student learning; professional growth is aligned with the needs of students.  The teacher reviews the impact of professional learning on student achievement.
В.	Reflects on biases	Teacher does not recognize or acknowledge how prior experiences may bias their professional practice.	Teacher reflects on prior experiences, however may not recognize how those experiences may bias professional practice.	Teacher reflects on prior experiences, and acknowledges how those experiences may bias professional practice.	Teacher reflects on prior experiences and acknowledges how those experiences may bias professional practice, and identifies necessary steps to address any biases
C.	Plans professional growth	Teacher rarely uses reflection or other information to identify strengths and weaknesses to plan professional growth.	Teacher occasionally uses reflection and other information to identify strengths and weaknesses to plan professional growth. Teacher may need guidance selecting appropriate professional opportunities.	Teacher uses reflection and other information to identify strengths and weaknesses to plan professional growth.	Teacher regularly uses reflection and other information to identify strengths and weaknesses to plan professional growth.  Teacher seeks out professional growth opportunities to address areas of weakness.

**Element VII.2:** Teachers set goals for and engage in ongoing professional development needed to continuously improve teaching competencies.

**NYSED Indicators:** Set goals to enhance personal strengths and address personal weaknesses in teaching practice. Engage in opportunities for professional growth and development.

	Indicators	Ineffective	Developing	Effective	Highly Effective
A.	Sets goals	Teacher does not	Teacher sets goals to	Teacher sets goals to enhance	Teacher sets goals to enhance areas
		set goals to	enhance areas of personal	areas of personal strengths or	of personal strengths or address
		enhance personal	strengths or address areas	address areas of personal	areas of personal weaknesses in
		strengths or	of personal weaknesses in	weaknesses in practice. Goals	practice. Personal goals are well
		address personal	practice, however goals	are well formulated and	formulated and improve teaching
		weaknesses in	are poorly formulated and	improve teaching and	and learning. Goals are well
		teaching practice.	do not improve teaching	learning.	formulated with specific student
			and learning.		learning needs.
<i>B</i> .	Engages in	Teacher does not	Teacher occasionally	Teacher regularly engages in	Teacher regularly seeks out and
	professional	engage in	engages in opportunities	opportunities for professional	engages in opportunities for
	growth	opportunities for	for professional growth	growth and development.	professional growth and
		professional	and development.		development.
		growth and			Teacher provides professional
		development.			development and/or support for
					others.

**Element VII.3:** Teachers communicate and collaborate with students, colleagues, other professionals, and the community to improve practice.

<u>NYSED Indicators</u>: Demonstrate a willingness to give and receive constructive feedback to improve professional practice. Participate actively as part of an instructional team to improve professional practice. Receive, reflect and act on constructive feedback from others in an effort to improve their own professional practice.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Gives and receives constructive feedback	Teacher does not give or receive constructive feedback to improve professional practice.	Teacher inconsistently gives or receives constructive feedback to improve professional practice.	Teacher regularly gives, receives and acts upon constructive feedback to improve professional practice. Feedback to colleagues is conveyed in a professional and supportive manner.	Teacher regularly gives, receives, and reflects upon constructive feedback to improve professional practice. Feedback to colleagues is conveyed in a professional and supportive manner. Teacher encourages and engages in peer assessment to improve professional practice.
В.	Collaborates	Teacher does not collaborate with peers, or interactions are negative.	Teacher inconsistently collaborates with peers to improve professional practice.	Teacher regularly collaborates with peers to improve professional practice.	Teacher actively and consistently collaborates with peers to improve professional practice.  Teacher assumes leadership roles and works to improve practice on the team.

**Element VII.4:** Teachers remain current in their knowledge of content and pedagogy by utilizing professional resources.

**NYSED Indicators:** Benefit from, contribute to, or become members of appropriate professional organizations. Access and use professional

literature and other professional development opportunities to increase their understanding of teaching and learning.

Expand their knowledge of current research as it applies to curriculum, instruction, and assessment methods.

	Indicators	Ineffective	Developing	Effective	Highly Effective
<i>A</i> .	Accesses professional memberships and resources	Teacher does not belong to any relevant professional organizations. Teacher does not access and/or use professional resources to increase understanding of teaching and learning.	Teacher belongs to relevant professional organizations. Teacher occasionally accesses and/or uses professional resources to increase understanding of teaching and learning.	Teacher belongs to relevant professional organizations and demonstrates new knowledge in professional practice.  Teacher regularly accesses and/or uses professional resources to increase understanding of teaching and learning.	Teacher belongs to relevant professional organizations and demonstrates new knowledge in professional practice.  Teacher regularly accesses and/or uses professional resources to increase understanding of teaching and learning.  Teacher plays leadership role with peers in promoting relevant resources.
В.	Expands knowledge base	Teacher does not expand knowledge of current research in curriculum, instruction, and assessment methods.	Teacher acquires a minimal knowledge of current research in curriculum, instruction, and assessment methods, but does not apply the knowledge to improve practice	Teacher regularly expands knowledge of current research in curriculum, instruction, and assessment methods and applies the knowledge to improve practice.	Teacher regularly expands knowledge of current research in curriculum, instruction, and assessment methods and applies the knowledge to improve practice.  Teacher engages in research based upon new learning.