

New York State Teaching Standards And Elements

Standard 4: Learning Environment

- 4.1 Creates a mutually respectful, safe, and supportive learning environment that is inclusive of every student
- 4.2 Creates an intellectually challenging and stimulating learning environment
- 4.3 Manages the learning environment for the effective operation of the classroom
- 4.4 Organize and utilize available resources [e.g. physical space, time, people, technology] to create a safe and productive learning environment

Standard 1: Knowledge of Students & Student Learning

- 1.1 Knowledge of child and adolescent development, including students' cognitive, language, social, emotional, and physical developmental levels
- 1.2 Knowledge of current, research based knowledge of learning and language acquisition theories and processes
- 1.3 Knowledge of and responsive to diverse learning needs, interests, and experiences of all students
- 1.4 Knowledge of individual students from students, families, guardians, and/or caregivers to enhance student learning
- 1.5 Knowledge of and responsive to the economic, social, cultural, linguistic, family, and community factors that influences their students' learning
- 1.6 Knowledge and understanding of technological and information literacy and how they affect student learning

Standard 5: Assessment for Student Learning

- 5.1 Design, adapt, select, and use a range of assessment tools and processes to measure and document student learning and growth
- 5.2 Understand, analyze, interpret, and use assessment data to monitor student progress and to plan and differentiate instruction
- 5.3 Communicate information about various components of the assessment system
- 5.4 Reflect upon and evaluate the effectiveness of their comprehensive assessment system to adjust assessment and plan instruction accordingly
- 5.5 Prepare students to understand the format and directions of assessment used and the criteria by which the students will be evaluated

Standard 2: Knowledge of Content and Instructional Planning

- 2.1 Knowledge of the content they teach, including relationships among central concepts, tools of inquiry, and structures and current developments within their discipline[s]
- 2.2 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
- 2.3 Uses a broad range of instructional strategies to make subject matter accessible
- 2.4 Establishes goals and expectations for all students that are aligned with learning standards and allow for multiple pathways to achievement
- 2.5 Designs relevant instruction that connects students' prior understanding and

Standard 3: Instructional Practice

- 3.1 Engage in research based practices and efeedback, and adapts instruction to student needs

Standard 7: Professional Growth

- 7.1 Reflect on their practice to improve instructional effectiveness and guide professional growth
- 7.2 Set goals for and engage in ongoing professional development needed to continuously improve teaching competencies
- 7.3 Communicate and collaborate with students, colleagues, other professionals, and the community to improve practice
- 7.4 Remain current in their knowledge of content and pedagogy by utilizing professional resources