# STANDARD 1 - Understanding and Addressing Each Child's Developmental and Learning Needs

3 *Candidates use their understanding of child growth and development, individual differences,* 

4 and diverse families, cultures and communities to plan and implement inclusive learning

5 environments that provide each learner with equitable access to high quality learning

6 *experiences that engage and enable each learner to meet high standards. They work* 

7 collaboratively with families, colleagues and other professionals to gain a full perspective on

8 *learners' strength and needs and how to motivate their learning.* 

## 9 Key Elements

10 **1.a** - Candidates know how each learner grows and develops, recognizing that patterns of

11 development and learning vary individually within and across cognitive, linguistic, social,

emotional, ethical, and physical domains; they regularly assess individual development and

- 13 learning and use these data to plan and implement developmentally appropriate and
- 14 challenging learning experiences and environments that take into account individual learners'
- strengths and needs in each developmental domain.
- 16 **1.b** Candidates use their understanding of individual differences and diverse families,
- 17 cultures, and communities to plan and implement inclusive learning experiences and
- environments that address learners' needs and build on learners' strengths, prior knowledge
  and experiences, abilities, talents, language, culture, family and community values, allowing
  them to advance as they demonstrate their mastery.
- 1.c Candidates work respectfully and reciprocally with families, colleagues, and other
   professionals to gain insight into each child in order to maximize his/her development and
   learning. They respect families' beliefs, norms, and expectations and take responsibility for
   working collaboratively with families in setting and meeting challenging yet reachable
   developmental and learning goals for their children.
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## 28 STANDARD 2 - Understanding and Applying Content and Curricular Knowledge for

#### 29 *Teaching*

30 Candidates demonstrate and apply understandings of major concepts, skills, and practices,

as they interpret disciplinary curricular standards and related expectations within and across

32 *literacy, mathematics, science, and social studies for grades K-6.* 

## 33 Key Elements

2.a – Candidates demonstrate and apply the elements of literacy (phonological awareness;
 phonics; comprehension; fluency; vocabulary; critical thinking; and writing) critical for
 purposeful print or digital communication, as presented in the rationale for the CAEP
 Literacy Content for Elementary (K-6) Teachers.

- 2.b Candidates demonstrate and apply understandings of major mathematics concepts,
   algorithms, procedures, applications and mathematical practices in varied contexts, and
   connections within and among mathematical domains (Number and Operations, Operations
   and Algebraic Thinking, Measurement and Data [both Statistics and Probability] and
   Geometry) as presented in the rationale for the CAEP Mathematics Content for Elementary
   (K-6) Teachers.
- 2.c Candidates demonstrate and apply understandings and integration of the three
   dimensions of science and engineering practices, cross-cutting concepts, and major
   disciplinary core ideas, within the major content areas of science (Life, Physical and Earth
   and Space Sciences and Engineering, Technology and Applications of Science) as presented
   in the rationale for the CAEP Science Content for Elementary (K-6) Teachers.
- 2.d Candidates demonstrate understandings, capabilities, and dispositions associated with
  the central concepts and tools in Civics, Economics, Geography, and History, within a
  framework of informed inquiry (Developing question and planning inquiries; Applying
  disciplinary concepts and tools; Evaluating sources and using evidence; and Communicating
  conclusions and taking informed action) as presented in the rationale for the CAEP Social
  Studies Content for Elementary (K-6) Teachers.
- 2.e Candidates demonstrate understandings of developmental and differentiated learning,
   curricular standards, practices, the language of the disciplines, assessment, and learning
   progressions as they relate and connect to content knowledge for teaching. Such
   connections, which include digital learning opportunities, are made within and across core
   disciplines, as well as are informed by the knowledge base and practices of other content
   areas, such as the fine and performing arts, at the K-6 levels.

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## 62 STANDARD 3 – Assessing, Planning, and Engaging Learners for Instruction

63 Candidates plan and adapt instructional sequences to promote a full range of competencies

64 for every learner based on knowledge of each child, educational goals, instructional practices,

65 disciplinary knowledge, and student assessment. Candidates establish social norms for

- 66 classroom learning and implement activities to generate motivation and engagement for
- 67 academic achievement. Candidates justify their selection of goals, assessments and instructional
- 68 strategies for colleagues as needed.
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## 70 Key Elements

3.a - Candidates design, compose, select, adapt and administer formative assessments to
gather data on student learning and engagement. Candidates administer assessments
appropriately for various purposes including accountability, program evaluation, monitoring
student learning and behavior, providing grades, and identifying students' needs. From
assessments, collegial collaboration and reflection, candidates identify what learners should

76 know and be able to do.

3.b - Candidates continually monitor, guide and revise instruction using data from formative
assessments including essays, reports, presentations, problem solving, portfolios and tests of
basic cognitive competencies. Candidates also use summative assessment data to guide
instruction. They also use all assessment sources to provide detailed, task-specific feedback
to learners about their achievement and engagement.

3.c - Candidates plan sequenced learning experiences to meet their goals based on
educational goals and what they know about their students' current needs and capabilities,.
They plan to provide appropriate instructional strategies, resources, materials, and learning
environments that address learners' individual strengths and needs within the classroom.
Candidates demonstrate effective time management, allocating the optimal balance of teacher
instruction, engaged student learning, and assessment. Candidates make plans for ongoing
assessments of their lesson effectiveness and each student learner's understanding.

3.d - Candidates differentiate instruction to address the needs of each child through explicit
 planning and design. They plan sequences of learning activities to improve both basic
 competencies and higher order learning by scaffolding learners' performance in increasingly
 complex texts, tasks and internet resources. Candidates design learning activities to optimize
 academic access and engagement for every child.

3.e - Candidates manage their classrooms effectively by involving children in designing
 social norms that assure safety, positive interpersonal interactions, and mutual respect.
 Candidates establish a consistent, organized, and respectful learning environment in which
 the norms, routines, and procedures for student behavior are positively stated and explicitly

- taught. Candidates construct and maintain a productive learning environment by adaptingclassroom procedures to each learner's cognitive and motivational needs.
- **3 f** Candidates assess and build children's motivations and engagement in learning by
- 101 forming explicit plans to share control with students, make school learning relevant, sustain
- 102 collaborative activities, and regulate cognitive challenge. They link academic work to
- learners' interests, and assure that children perceive the personal benefits and values of
- school learning.
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## 107 STANDARD 4 - Supporting Each Child's Learning Using Effective Instruction

- 108 Candidates make informed decisions about instruction guided by knowledge of children and
- assessment of students' learning that result in the use of a variety of effective instructional
- 110 practices. Candidates deliver instruction using a cohesive sequence of lessons and employing
- 111 *these instructional practices. They use explicit instruction and effective feedback as appropriate,*
- and use whole class discussions to support and enhance children's learning. Candidates use
- 113 *flexible grouping arrangements, including small group and individual instruction to support*
- 114 *effective instruction and improved student learning.*

## 115 Key Elements

- **4.a** Candidates use a variety of instructional practices that are designed to foster
- extended learner engagement, collaborative activity, and appropriate cognitivechallenges to support the learning of every child.
- 4.b Candidates teach a cohesive sequence of lessons to ensure the learning of every
   learner. They teach lessons that support children's deep learning of discipline specific
   content, skills, and strategies; that build upon the previous lesson's goals to develop
   deeper knowledge through learner inquiry; and, as part of a coherent series, offer
   learners opportunities to practice and master knowledge, skills and strategies as they
   explore disciplinary content knowledge.
- 4.c Candidates explicitly teach content, strategies, and skills to make clear what a learner
  needs to do or think about while learning academic content. They make connections to prior
  knowledge and skills and focus instruction on the steps that lead to the new knowledge or
  skill. They also focus on strategic use of examples to build understanding and address
  misunderstandings, careful use of language, highlighting core ideas, and making the
  candidate's thinking visible while modeling and demonstrating.
- 4.d Candidates provide positive and constructive feedback to guide children's
  learning, increase motivation, and improve engagement, leading to improved learning
  and behavior.
- 4.e Candidates lead whole class discussions in which the candidate and learners
  collaboratively investigate specific content, strategies, or skills. Candidates and all
  learners contribute orally, listen actively, respond respectfully, and learn from others'
  contributions. Candidates use strategies to ensure the equitable participation of every
  learner in discussions.
- 139 4.**f** Candidates organize and manage effective small group instruction that is used to
- differentiate teaching to meet the learning needs of each child by providing more
- 141 focused, intensive instruction. Candidates provide opportunities for learners to take
- ownership, develop self-direction, and become actively engaged in the learning process.

- 143 4.g Candidates organize and manage individual instruction that is used to provide
- 144 targeted, focused, intensive instruction that improves or enhances each child's learning.
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#### 147 Standard 5- Developing as a Professional

Candidates are committed to the learning and development of every child through effective
 communication, participation in collaborative learning environments, reflective self-study and

150 professional development, and involvement in their professional community.

- **5.a** Candidates use a variety of communication strategies to interact with learners, families,
  and colleagues, which heighten and promote shared learning for each child.
- 5.b Candidates work collaboratively with colleagues, mentors, and school leaders
  demonstrating self-motivation, knowledge of current education policies and pedagogy, and
  the ability to establish and work toward common goals that directly influence every learner's
  development and achievement.
- 5.c Candidates build and implement a personal professional development plan based on the
   ongoing analysis of children's learning, self-reflection, professional ethics, current research
   and contemporary best practice.
- 5.d Candidates understand how children's learning is enhanced through participation in
   learning communities such as, local, state, and national professional organizations and related
   professional networks and participate in such forums for their own continuing professional
   development.

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End.