

Science of Reading Checklist: Preschool & Pre-K

Classroom Environment

Print-Rich Environment

- Are alphabet charts, word walls, and labeled objects displayed at eye level for children?
- Are there accessible, high-quality books that include a variety of genres and levels?
- Is there a dedicated reading area that is inviting and comfortable?

Oral Language Development

- Are opportunities provided for rich oral language experiences (e.g., storytelling, discussions, show-and-tell)?
- Do teachers model correct language and vocabulary use?
- Are there daily opportunities for children to practice listening skills through interactive read-alouds and conversations?

Curriculum and Instruction

Phonemic Awareness

- Is explicit instruction in phonemic awareness provided, focusing on individual sounds (e.g., identifying, isolating, blending, and segmenting sounds)?
- Are small-group or one-on-one activities used to target specific phonemic awareness skills?

Phonics

- Are children taught letter—sound relationships in a systematic and explicit way?
- Are phonics activities, such as decoding simple words or matching sounds to letters, incorporated into daily routines?

Fluency

- Are children exposed to repeated readings of familiar texts to build fluency?
- Are activities designed to promote automatic recognition of letters and sounds?

Vocabulary Development

- Are new vocabulary words introduced within meaningful contexts (e.g., thematic units, read-alouds)?
- Are strategies used to reinforce vocabulary (e.g., repetition, visual aids, and interactive read-alouds)?

Comprehension

- Are children encouraged to engage with texts by asking and answering questions during read-alouds?
- Are comprehension strategies, like predicting, summarizing, and retelling, taught and modeled?

Listening

- Are listening activities integrated into daily routines to strengthen children's auditory processing and comprehension?
- Are children encouraged to listen attentively during storytelling and discussions and to respond appropriately?

Emergent Writing

- Are there daily opportunities for children to engage in writing activities (e.g., drawing, scribbling, writing letters/words)?
- Are writing tools and materials readily available and used in meaningful ways?

Instructional Strategies

Differentiated Instruction

- Are assessments used to guide instruction and meet the diverse needs of students?
- Are instructional strategies varied to cater to different learning styles and developmental levels?

Interactive and Multisensory Learning

- Are multisensory activities (e.g., using manipulatives, movement, and songs) incorporated into literacy instruction?
- Are children actively engaged in literacy activities through play and hands-on experiences?

Integrated Learning

- Is literacy instruction integrated across all areas of the curriculum (e.g., science, math, social studies)?
- Are thematic units used to connect literacy skills with other content areas?

Assessment and Progress Monitoring

Formative Assessments

 Are informal assessments (e.g., observations, checklists) regularly used to monitor children's literacy development? Are results from assessments used to adjust instruction and provide targeted support?

Data-Driven Instruction

- Is data from assessments used to identify at-risk students and provide early interventions?
- Are progress-monitoring tools in place to track students' growth in literacy skills over time?

Family Engagement

Home Literacy Environment

- Are resources and strategies shared with families to support literacy development at home?
- Are families encouraged to read with their children daily and engage in literacy-rich activities?

Communication With Families

- Are regular updates provided to families regarding their child's progress in literacy skill development?
- Are workshops or meetings offered to educate families on the importance of early literacy and the science of reading?