Commissioner's List of Approved Prekindergarten Assessment Instruments



All instruments on this list:

- assess prekindergarten skills in all five required domains: (1) health and wellness, (2) emergent literacy language and communication, (3) emergent literacy reading, (4) emergent literacy writing, (5) mathematics;
- can be administered at the beginning, middle, and end of the year (minimally); and
- have an English and a Spanish version (or are language neutral) that are both recommended for inclusion on the Commissioner's List of Approved Prekindergarten Assessment Instruments. For more details, please read the Methods and Recommendations Final Report.

Tool	Publisher	Approx. Cost (Per student)	Administration (One-on-One, Group, Observation, Survey)	Language(s)	Administration, Scoring and Reporting Format
Circle Progress Monitoring System	Children's Learning Institute (CLI) at The University of Texas Health Science Center at Houston	\$0.00	One-on-One, Observation	English, Spanish	Web-based administration, scoring, and reporting platform and paper/pencil observation checklists with web-based score entry and reporting - OR - Paper/pencil administration with web-based score entry and paper/pencil observation checklists with web-based score entry.
COR Advantage	HighScope Educational Research Foundation	\$9.99	One-on-One, Group, Observation	Language Neutral	Artifacts, notes, work samples, checklists, etc. uploaded to/entered in web-based score entry, scoring and reporting platform.
CPALLS+STEM	CLI (administered through TANGO Software)	\$9.50	One-on-One, Observation	English, Spanish	Web-based administration, scoring, and reporting platform and paper/pencil observation checklists with web-based score entry and reporting.
Developmental Indicators for the Assessment of Learning™, 4 th Edition (DIAL™ -4)	NCS Pearson, Inc.	\$17.50 (+ Web platform)	One-on-One, Observation, Surveys	English, Spanish	Paper/pencil (manual); Web-based entry after administration.
Frog Street Assessment – Criterion Referenced Assessment	Frog Street	\$13.99	One-on-One, Observation	English, Spanish	Web-based administration, scoring, and reporting platform and paper/pencil observation checklists with web-based score entry and reporting.
GOLD®	Teaching Strategies, LLC	\$12.99	One-on-One, Group, Observation	Language Neutral	Artifacts, notes, work samples, checklists, etc. uploaded to/entered in web-based score entry, scoring and reporting platform.
LION for Prekindergarten	Liberty Source LP	\$8.00 (+ \$400 per campus)	One-on-One, Observation	English, Spanish	Web-based administration, scoring, and reporting platform and paper/pencil observation checklists with web-based score entry and reporting.
READY, SET, K!	E3 Alliance	Contact Vendor	One-on-One, Group, Observation	Language Neutral	Artifacts, notes, work samples, checklists, etc. with paper/pencil scoring and reporting.

Title of Assessment Circle Progress Monitoring System

Publisher Children's Learning Institute at The University of Texas Health Science Center at Houston

Language(s) English and Spanish

Grade/Age Levels 3 years - 4 years 11 months

Physical Format Web-based or paper and pencil; Observation

Administration Format One-on-One; Observation Training Required Yes, minimum 2-4 hours

Scoring Method Computer automated (automatically scored); Web-based entry after administration

Available Scores Raw, Composite, Performance category (On track, Monitor, Needs support)

Score Report(s) Individual, Whole Class, Whole School, District, Small Group, Parent

Time per Student 70 minutes (48 minutes directly with student; 22 minutes to complete observables)

Price Per Student \$0

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Domains and Skills	
Health and Wellness	Manus Charana
Gross and Fine Motor Development	Very Strong
Personal Health and Safety	Very Strong
Self-Regulation Self-Concept	Very Strong Moderate
Relationships with Others	
	Very Strong
Social Awareness	Very Strong
Emergent Literacy: Language and Com	munication
Listening Comprehension	Very Strong
Vocabulary	Moderate
Speaking (Conversation)	Moderate
Articulation	Very Strong
Sentences and Structure	Strong
Emergent Literacy: Reading	
Phonological Awareness	Strong
Alphabet Knowledge	Moderate
Comprehension of Text	Strong
Concepts of Print	Strong
Motivation to Read	Very Strong
Emergent Literacy: Writing	
Conventions in Writing	Strong
Motivation to Write	Moderate
Writing as a Process	Not at all
Mathematics	
Number Sense	Strong
Classification and Patterns	Minimal
Joining and Separating	Very Strong
Geometry and Spatial Sense	Moderate
Measurement	Minimal

3 = Strong; 2 = Moderate; 1 = Minimal; 0 = No evidence

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Psychometrics	Score	Feasibility	Score
Reliability	1.1	Teacher Friendly	2.0
Validity	1.2	Student Friendly	2.0
Generalizability	2.6	Administrator Friendly	2.0
Growth	3.0		

The chart (left) shows the instrument's content alignment to the full 2022 Texas PK Outcomes. The skills in bold are scored for inclusion in the Commissioner's list.

Reliability and Validity Strengths:

When reported, internal consistency reliability and construct validity are strong. Test re-test reliability is minimal to moderate and predictive validity is moderate. Content alignment to targeted (bolded) 2022 Texas PK Outcomes skills is strong.

Reliability and Validity Limitations:

Lower overall reliability and validity scores are due in part to inconsistent provision of evidence. No inter-rater reliability evidence and limited evidence of predictive validity was provided.

Feasibility Strengths:

Training requirements are minimal. An extensive set of score reports are immediately available to educators, and families have direct (PIN) access to their student reports. Scores and reports are easy to interpret. Assessment directions/tasks are easy to understand, visually appealing and engaging.

Feasibility Limitations:

Observational checklists require data entry in order to obtain scores and reports. Time per student is somewhat lengthy.

Resources for Teachers:

Grouping tool with aligned activities, wide array of instructional support and professional development tools, are all easily accessible to educators. Customizable reports are also available.

Resources for Families:

Families can directly access their student's reports (PIN access). Grouping tool has aligned home activities that can be shared with families.

Title of Assessment CPALLS+STEM

Publisher CIRCLE Progress Monitoring administered by Tango

Language(s) English and Spanish

Grade/Age Levels 3 years - 4 years 11 months

Physical Format Web-based administration platform; Paper/pencil with web-based entry platform

Administration Format One-on-One; Observation Training Required Yes, minimum 2-4 hours

Scoring Method Computer automated (automatically scored); Web-based entry after administration Available Scores Raw, Performance category (Making acceptable progress, Needs more assistance)

Score Report(s) Individual, Whole Class, Whole School, District, Parent

Time per Student 30 minutes (not including time to completed observations for observable)

Price Per Student \$9.50 (+ \$400 campus fee)

Domains and Skills	
Health and Wellness	
Gross and Fine Motor Development	Moderate
Personal Health and Safety	Very Strong
Self-Regulation	Very Strong
Self-Concept	Moderate
Relationships with Others	Very Strong
Social Awareness	Very Strong
Emergent Literacy: Language and Con	
Listening Comprehension	Very Strong
Vocabulary	Moderate
Speaking (Conversation)	Not at all
Articulation	Not at all
Sentences and Structure	Moderate
Emergent Literacy: Reading	
Phonological Awareness	Strong
Alphabet Knowledge	Moderate
Comprehension of Text	Moderate
Concepts of Print	Strong
Motivation to Read	Not at all
Emergent Literacy: Writing	
Conventions in Writing	Strong
Motivation to Write	Moderate
Writing as a Process	Not at all
Mathematics	
Number Sense	Strong
Classification and Patterns	Moderate
Joining and Separating	Very Strong
Geometry and Spatial Sense	Moderate
Measurement	Not at all

3 = Strong; 2 = Moderate; 1 = Minimal; 0 = No evidence

Psychometrics	Score	Feasibility	Score
Reliability	1.1	Teacher Friendly	2.0
Validity	1.2	Student Friendly	2.0
Generalizability	2.6	Administrator Friendly	2.0
Growth	3.0		

The chart (left) shows the instrument's content alignment to the full 2022 Texas PK Outcomes. The skills in bold are scored for inclusion in the Commissioner's list.

CPALLS+STEM is presented as a stand-alone instrument as there are some differences between CPALLS+STEM and CIRCLE.

Reliability and Validity Strengths:

When reported, internal consistency reliability and consruct validity are strong. Test re-test reliability is minimal to modereate and predictive validity is moderate. Content alignment to targeted (bolded) 2022 Texas PK Outcomes skills is strong.

Reliability and Validity Limitations:

Lower overall reliability and validity scores are due in part to inconsistent provision of evidence. No inter-rater reliability evidence and limited evidence of predictive validity was provided.

Feasibility Strengths:

Training requirements are minimal. Score reports are immediately available to educators and families. Assessment directions/tasks are easy to understand, visually appealing, and engaging.

Feasibility Limitations:

Observational checklists require data entry in order to obtain scores and reports.

Resources for Teachers:

Grouping tool with aligned activities, wide array of instructional support and professional development tools, all easily accessible to educators. Customizable reports are also available.

Resources for Families:

Grouping tool has aligned home activities that can be shared with families.

Title of Assessment Developmental Indicators for the Assessment of Learning™, 4th Edition (DIAL™ -4)

Publisher NCS Pearson, Inc. Language(s) English and Spanish

Grade/Age Levels 2 years 6 months - 5 years 11 months

Physical Format Paper/pencil; Observation

Administration Format One-on-one; Observation; Surveys

Training Required Yes, 4.5 hours, pass written and performance tests

Scoring Method Paper/pencil (manual); Web-based entry after administration

Available Scores Raw, Percentile, Standard, Performance category (Potential delay, OK)

Score Report(s) Individual, Whole Class, District, Parent

Time per Student 30-45 minutes (not including manual scoring or entry into scoring system)

Price Per Student \$876.60 per kit (50); Spanish materials, surveys and web-based platform are additional

Domains and Skills	
Health and Wellness	
Gross and Fine Motor Development	Very Strong
Personal Health and Safety	Moderate
Self-Regulation	Very Strong
Self-Concept	Very Strong
Relationships with Others	Very Strong
Social Awareness	Very Strong
Emergent Literacy: Language and Com	
Listening Comprehension	Minimal
Vocabulary	Moderate
Speaking (Conversation)	Not at all
Articulation	Strong
Sentences and Structure	Minimal
Emergent Literacy: Reading	
Phonological Awareness	Minimal
Alphabet Knowledge	Moderate
Comprehension of Text	Minimal
Concepts of Print	Not at all
Motivation to Read	Not at all
Emergent Literacy: Writing	
Conventions in Writing	Moderate
Motivation to Write	Moderate
Writing as a Process	Not at all
Mathematics	
Number Sense	Moderate
Classification and Patterns	Minimal
Joining and Separating	Not at all
Geometry and Spatial Sense	Strong
Measurement	Not at all

3 = Strong; 2 = Moderate; 1 = Minimal; 0 = No evidence

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Psychometrics	Score	Feasibility	Score
Reliability	1.9	Teacher Friendly	1.0
Validity	0.9	Student Friendly	3.0
Generalizability	2.4	Administrator Friendly	2.0
Growth	2.0		

The chart (left) shows the instrument's content alignment to the full 2022 Texas PK Outcomes. The skills in bold are scored for inclusion in the Commissioner's list.

Reliability and Validity Strengths:

Reported internal consistency and test-retest evidence is moderate to strong. Construct validity evidence is moderate. Content alignment to targeted (bolded) 2022 Texas PK Outcomes skills is moderate.

Reliability and Validity Strengths:

Lower reliability and validity scores are due primarily to no provided evidence of inter-rater reliability and predictive validity.

Feasibility Strengths:

Administration is structured with clear directions and examples. Appealing and engaging for students. Most student time is focused on typical classroom and center or work station activities.

Feasibility Limitations:

Efficient and effective administration using play stations and paper-pencil scoring requires additional planning time and training. Variety of available reports is limited whether using the paper-pencil or web-based scoring method. Price is high, especially in light of the limited reporting options and and recources available.

Resources for Teachers:

No instructional support resources aligned to the assessment are available.

Resources for Families:

Instructional support resources for families is limited to a standard list of activities for everyone.

Title of Assessment - Criterion Referenced Assessment

Publisher Frog Street

Language(s) English and Spanish Grade/Age Levels 4 - 5 year olds

Physical Format Web-based administration platform; Paper/pencil administration with web-based entry platform

Administration Format One-on-one; Observation Training Required Yes (training time unknown)

Scoring Method Computer automated (automatically scored); Web-based entry after administration

Available Scores Raw, Percent correct, Performance category (Proficient, Not developed)

Score Report(s) Individual, Whole Class, Whole School, District, Parent

Time per Student 65-85 minutes

Price Per Student \$13.99

Domains and Skills	
Domains and Skills Health and Wellness	
Gross and Fine Motor Development	Very Strong
Personal Health and Safety	Strong
Self-Regulation	Strong
Self-Concept	Moderate
Relationships with Others	Strong
Social Awareness	Strong
Emergent Literacy: Language and Com	munication
Listening Comprehension	Moderate
Vocabulary	Moderate
Speaking (Conversation)	Not at all
Articulation	Not at all
Sentences and Structure	Moderate
Emergent Literacy: Reading	
Phonological Awareness	Strong
Alphabet Knowledge	Very Strong
Comprehension of Text	Moderate
Concepts of Print	Not at all
Motivation to Read	Not at all
Emergent Literacy: Writing	
Conventions in Writing	Strong
Motivation to Write	Not at all
Writing as a Process	Not at all
Mathematics	
Number Sense	Very Strong
Classification and Patterns	Strong
Joining and Separating	Strong
Geometry and Spatial Sense	Moderate
Measurement	Very Strong

3 = Strong; 2 = Moderate; 1 = Minimal; 0 = No evidence

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Psychometrics	Score	Feasibility	Score
Reliability	0.9	Teacher Friendly	2.0
Validity	0.0	Student Friendly	2.0
Generalizability	2.7	Administrator Friendly	2.0
Growth	2.0		

The chart (left) shows the instrument's content alignment to the full 2022 Texas PK Outcomes. The skills in bold are scored for inclusion in the Commissioner's list.

Reliability and Validity Strengths:

Reported internal consistency and content validity is strong. Content alignment to targeted (bolded) 2022 Texas PK Outcomes skills is strong.

Reliability and Validity Limitations:

Low reliability scores are due primarily to minimal reporting of test re-test information and no evidence of inter-rater reliability. Construct and predictive validity not provided.

Feasibility Strengths:

Training requirements are minimal and administration is structured and easy to follow. Web-based score and reporting platform is easy to use.

Feasibility Limitations:

Designed to accompany a specific curriculum. Price is rather high.

Resources for Teachers:

Online small group planning tool which allows for student grouping by standards and learning objectives.

Resources for Families:

Parent performance reports are customizable with activity recommendations correlated to the targeted learning objectives.

Title of Assessment **GOLD®**

Publisher Teaching Strategies, LLC

Language(s) Language Neutral

Grade/Age Levels 0 - 8 years old (3rd grade)

Physical Format Paper/pencil with web-based entry platform

Administration Format One-on-One; Group, Observation

Training Required Yes, full day minimally, plus completing inter-rater reliability certification Scoring Method Web-based collection of artifacts and score entry after observation

Available Scores Raw, Scaled, National norm scores, Performance category (Widely Held Expectations)

Score Report(s) Individual, Whole Class, Whole School, Parent

Time per Student 17-27 min. recording observations during instruction when employing best practices

Price Per Student \$12.99

Domains and Skills	
Health and Wellness	-
Gross and Fine Motor Development	Very Strong
Personal Health and Safety	Minimal
Self-Regulation	Strong
Self-Concept	Minimal
Relationships with Others	Strong
Social Awareness	Moderate
Emergent Literacy: Language and Com	
Listening Comprehension	Very Strong
Vocabulary	Strong
Speaking (Conversation)	Very Strong
Articulation	Strong
Sentences and Structure	Very Strong
Emergent Literacy: Reading	
Phonological Awareness	Strong
Alphabet Knowledge	Very Strong
Comprehension of Text	Very Strong
Concepts of Print	Very Strong
Motivation to Read	Minimal
Emergent Literacy: Writing	
Conventions in Writing	Strong
Motivation to Write	Minimal
Writing as a Process	Minimal
Mathematics	
Number Sense	Very Strong
Classification and Patterns	Moderate
Joining and Separating	Moderate
Geometry and Spatial Sense	Strong
Measurement	Strong
Measurement	Strong

3 = Strong; 2 = Moderate; 1 = Minimal; 0 = No evidence

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Psychometrics	Score	Feasibility	Score
Reliability	3.0	Teacher Friendly	1.0
Validity	0.8	Student Friendly	3.0
Generalizability	2.9	Administrator Friendly	1.0
Growth	3.0		

The chart (left) shows the instrument's content alignment to the full 2022 Texas PK Outcomes. The skills in bold are scored for inclusion in the Commissioner's list.

Reliability and Validity Strengths:

Reported internal consistency, test re-test reliability and inter-rater reliability are all strong. Content alignment to targeted (bolded) 2022 Texas PK Outcomes skills is Strong. Construct validity is also strong.

Reliability and Validity Limitations:

Feasibility Strengths:

Administration requires minimal student time away from everyday activities and learning. Score reports are extensive and available in a variety of disaggregated ways. Several different parent facing reports are also available. Scores are easy to interpret.

Feasibility Limitations:

Observation and collection of anecdotal evidence is relatively time intensive. Substantial training for reliable and consistent scoring is required. Price is rather high (however, several resources are included in the cost).

Resources for Teachers:

Publisher offers an extensive suite of tools to assist educators regarding the use of the instrument, to support instructional application of results, and effective instruction professional development.

Resources for Families:

A family portal is available to facilitate parent teacher communication. Family conference forms and family activities are linked to student skills. Title of Assessment COR Advantage

Publisher HighScope Educational Research Foundation

Language(s) Language Neutral Grade/Age Levels 0 - 5 year olds

Physical Format Paper/pencil administration with web-based entry platform

Administration Format One-on-One; Group; Observation

Training Required Yes, plus inter-rater reliability certification

Scoring Method Web-based collection of artifacts and score entry after observation

Available Scores Raw, Domain average, Performance category (Meets or above, Below level)

Score Report(s) Individual, Whole Class, Whole School, Parent

Time per Student 30 minutes to complete ratings online, after collection of evidence/observational period

Price Per Student \$9.99

Domains and Skills	
Health and Wellness	
Gross and Fine Motor Development	Very Strong
Personal Health and Safety	Very Strong
Self-Regulation	Strong
Self-Concept	Moderate
Relationships with Others	Strong
Social Awareness	Minimal
Emergent Literacy: Language and Com	munication
Listening Comprehension Vocabulary	Very Strong Minimal
Speaking (Conversation)	Moderate
Articulation	Not at all
Sentences and Structure	Moderate
Emergent Literacy: Reading	
Phonological Awareness	Moderate
Alphabet Knowledge	Minimal
Comprehension of Text	Minimal
Concepts of Print	Minimal
Motivation to Read	Minimal
Emergent Literacy: Writing	
Conventions in Writing	Strong
Motivation to Write	Minimal
Writing as a Process	Minimal
Mathematics	
Number Sense	Moderate
Classification and Patterns	Moderate
Joining and Separating	Minimal
Geometry and Spatial Sense	Very Strong
Measurement	Moderate

3 = Strong; 2 = Moderate; 1 = Minimal; 0 = No evidence

3 - Strong, 2 - Moderate, 1 - Millimal, 0 - 100 evidence					
Psychometrics	Score	Feasibility	Score		
Reliability	2.8	Teacher Friendly	1.0		
Validity	0.6	Student Friendly	3.0		
Generalizability	1.0	Administrator Friendly	3.0		
Growth	1.0				

The chart (left) shows the instrument's content alignment to the full 2022 Texas PK Outcomes. The skills in bold are scored for inclusion in the Commissioner's list.

Reliability and Validity Strengths:

Reported internal consistency, test re-test and inter-rater reliability are strong. Construct validity is moderate to minimal. Content alignment to targeted (bolded) 2022 Texas PK Outcomes skills is strong.

Reliability and Validity Limitations:

No evidence of predictive validity was provided.

Feasibility Strengths:

Web-based score and reporting platform is easy to use and disaggregated reports are easily generated. Extensive implementation support is provided by the publisher. Student time is minimal as data is gathered from observation of everyday activities and learning.

Feasibility Limitations:

Observation and collection of anecdotal evidence is relatively time intensive. Substantial training for reliable and consistent scoring is required.

Resources for Teachers:

Online system provides digital lessons planning support and pre-loaded sample lessons to use or build on. Learning activities targeting student needs are also available.

Resources for Families:

Online system allows for sharing of gathered anecdotal information with families. Families activities to support student learning in areas of need are linked and sharable with families.

Title of Assessment	LION for Prekindergarten
Publisher	Liberty Source LP
Language(s)	English and Spanish
Grade/Age Levels	3 - 5 year olds
Physical Format	Web-based; paper/pencil; observation

Administration Format One-on-One; Observation

Training Required Yes, 3 hours (+2 hours for reporting, differentiated instruction and grouping)

Scoring Method Computer automated (automatically scored); Web-based entry after administration

Available Scores Raw, Percent correct, Performance category (Mastered, Striving, Intervention)

Score Report(s)

Individual, Whole Class, Whole School, District, Parent

65 minutes (not including observation time for checklists)

Price Per Student

\$8 (+ \$400 Data processing and hosting fee per campus)

Domains and Skills	
Health and Wellness	
Gross and Fine Motor Development	Strong
Personal Health and Safety	Strong
Self-Regulation	Very Strong
Self-Concept	Very Strong
Relationships with Others	Very Strong
Social Awareness	Very Strong
Emergent Literacy: Language and Con	
Listening Comprehension	Very Strong
Vocabulary	Strong
Speaking (Conversation)	Very Strong
Articulation	Not at all
Sentences and Structure	Strong
Emergent Literacy: Reading	
Phonological Awareness	Very Strong
Alphabet Knowledge	Moderate
Comprehension of Text	Minimal
Concepts of Print	Strong
Motivation to Read	Moderate
Emergent Literacy: Writing	
Conventions in Writing	Very Strong
Motivation to Write	Moderate
Writing as a Process	Not at all
Mathematics	
Number Sense	Very Strong
Classification and Patterns	Very Strong
Joining and Separating	Very Strong
Geometry and Spatial Sense	Very Strong
Measurement	Very Strong

3 = Strong; 2 = Moderate; 1 = Minimal; 0 = No evidence

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Psychometrics	Score	Feasibility	Score
Reliability	2.4	Teacher Friendly	2.0
Validity	1.1	Student Friendly	2.0
Generalizability	2.3	Administrator Friendly	2.0
Growth	2.0		

The chart (left) shows the instrument's content alignment to the full 2022 Texas PK Outcomes. The skills in bold are scored for inclusion in the Commissioner's list.

Reliability and Validity Strengths:

Reported internal consistency, test re-test and inter-rater reliability is moderate to strong. When provided, construct validity strong. Content alignment to targeted (bolded) 2022 Texas PK Outcomes skills is very strong.

Reliability and Validity Limitations:

Minimal evidence on predictive validity provided (literacy composite only).

Feasibility Strengths:

Initial training requirements are minimal. Training data use and application in the classroom also available. Web-based system is child friendly and engaging. Web-based score and reporting platform is easy to use. Some skills are assessed through student led online assessment, reducing teacher administration time.

Feasibility Limitations:

Some skills assessed through observation checklists that require additional time for data entry.

Resources for Teachers:

Online system provides access to activities linked to 2022 Texas PK Outcomes that are easy to access. Districts may also add custom resources.

Resources for Families:

LION Parents/LEON Padres online system provides parents with access to student reports and progress as well as family friendly instructional resources and links to activities.

Title of Assessment READY, SET, K!
Publisher E3 Alliance
Language(s) Language Neutral

Grade/Age Levels 4 - 5 year olds
Physical Format Paper/pencil

Administration Format One-on-one; Group; Observation

Training Required Yes, 6 hours for teachers new to Ready Set K!

Scoring Method Paper/pencil (manual)

Available Scores Domain average scores, Performance category (Focus; Ready; Set; Go)

Score Report(s) Individual, Whole Class, Parent (report card format)

Time per Student Approx. 60 min. to administer and score (after 9-week observation and evidence/period)

Price Per Student Contact Vendor

Domains and Skills		
Health and Wellness		
Gross and Fine Motor Development	Very Strong	
Personal Health and Safety	Very Strong	
Self-Regulation	Very Strong	
Self-Concept	Not at all	
Relationships with Others	Strong	
Social Awareness	Very Strong	
Emergent Literacy: Language and Communication		
Listening Comprehension	Very Strong	
Vocabulary	Moderate	
Speaking (Conversation)	Strong	
Articulation	Not at all	
Sentences and Structure	Very Strong	
Emergent Literacy: Reading		
Phonological Awareness	Moderate	
Alphabet Knowledge	Very Strong	
Comprehension of Text	Strong	
Concepts of Print	Not at all	
Motivation to Read	Not at all	
Emergent Literacy: Writing		
Conventions in Writing	Moderate	
Motivation to Write	Moderate	
Writing as a Process	Not at all	
Mathematics		
Number Sense	Moderate	
Classification and Patterns	Minimal	
Joining and Separating	Not at all	
Geometry and Spatial Sense	Moderate	
Measurement	Not at all	
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3 = Strong; 2 = Moderate; 1 = Minimal; 0 = No evidence

Psychometrics	Score	Feasibility	Score
Reliability	0.8	Teacher Friendly	1.0
Validity	1.2	Student Friendly	2.0
Generalizability	2.5	Administrator Friendly	1.0
Growth	2.0		

The chart (left) shows the instrument's content alignment to the full 2022 Texas PK Outcomes. The skills in bold are scored for inclusion in the Commissioner's list.

Reliability and Validity Strengths:

Internal consistency and predictive validity are strong. Content alignment to targeted (bolded) 2022 Texas PK Outcomes skills is strong.

Reliability and Validity Limitations:

Test retest, interrater reliability evidence, and construct validity not provided, resulting in lower overall reliability and validity scores.

Feasibility Strengths:

Rubrics to guide observations and scoring are provided. Student time is minimal as observations are conducted during regular instructional activities and learning.

Feasibility Limitations:

Observation windows span 9-week periods and ongoing collection of notes and evidence. Training requirements are more extensive and include training on authentic assessment and scoring. Training costs are rather high. Reports are paper based only and are rather limited in scope.

Resources for Teachers:

No instructional support resources aligned to the assessment were presented.

Resources for Families:

Instructional support resources for families is limited to a standard Parent Get Ready for School Guide. No resources directly linked to the instrument and specific student skills were presented.