

Instructional Materials Evaluation Tool for Alignment in Resources for Infants, Toddlers, and Preschool Children, Ages Birth to Five



Children who engage in meaningful experiences and develop skills that help lay the foundation for their future growth and development have an increased opportunity for success in school and life. Early childhood educators play a critical role in developing relationships through high-quality interactions and observational skills in order to support their learning and developmental process. Additionally, a high-quality curriculum enables the teacher to cultivate an environment and set of individualized and integrated experiences that promote growth and learning. This rubric details the desired components of an early childhood curriculum for children ages birth to five.

Title: [Title] Age Levels: [Birth to Five]

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Curriculum Type (Language/Literacy, Math, Integrated¹): [Language/Literacy, Math, Integrated]

Overall Rating: [Choose one: Tier 1, Exemplifies quality; Tier 2, Approaching quality; Tier 3, Not representing quality]

Tier 1, Tier 2, Tier 3 Elements of this review:

STRONG	WEAK
1. Content Within the Parameters of the Standards (Nonnegotiable)	
Appropriateness of Curriculum Materials and Activities (Non-negotiable)	
Complexity of Curriculum Materials and Activities (Non-negotiable)	
Quality of Curriculum Materials and Activities (Non- negotiable)	
Activities/Materials Supporting Family Participation (Non-negotiable)	
6. Implementation Format of Materials and Activities	
7. Assessment	
8. Scaffolding and Support for All Children	

¹ Integrated Curriculum: Resources designed to help children gain knowledge and skills in a variety of developmental areas and make connections across those areas. For the purpose of this review, to meet the criteria for an "Integrated Curriculum", resource(s) must cover each domain of the Louisiana Birth to Five Early Learning and Development Standards (e.g. include Approaches to Learning, Cognitive Development and General Knowledge, Language and Literacy Development, Physical Development and Well-Being and Social and Emotional Development).



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To evaluate instructional materials for alignment with the <u>standards</u> and determine tiered rating, begin with **Section I**: **Non-negotiable Criteria**.

- Review the required² Indicators of Superior Quality for each Non-negotiable Criterion.
- If there is a "Yes" for all **required** Indicators of Superior Quality, materials receive a "Yes" for that **Non-negotiable**Criterion.
- If there is a "No" for any of the **required** Indicators of Superior Quality, materials receive a "No" for that **Non-negotiable** Criterion.
- Materials must meet Non-negotiable Criterion 1 for the review to continue to Non-negotiable Criterion 2.
 Materials must meet Non-Negotiable Criteria 1 and 2 for the review to continue to Non-Negotiable Criterion 3.
 Materials must meet Non-Negotiable Criteria 1-3 for the review to continue to Non-Negotiable Criterion 4.
 Materials must meet Non-Negotiable Criteria 1-4 for the review to continue to Non-Negotiable Criterion 5.
 Materials must meet all of the Non-negotiable Criteria 1-5 in order for the review to continue to Section II.
- If materials receive a "No" for any **Non-negotiable** Criterion, a rating of Tier 3 is assigned, and the review does not continue to Section II.

If all Non-negotiable Criteria are met, then continue to Section II: Additional Criteria of Superior Quality.

- Review the **required** Indicators of Superior Quality for each criterion.
- If there is a "Yes" for all **required** Indicators of Superior Quality, then the materials receive a "Yes" for the additional criteria.
- If there is a "No" for any **required** Indicator of Superior Quality, then the materials receive a "No" for the additional criteria.

Tier 1 ratings receive a "Yes" in Column 1 for all Non-negotiable indicators AND Additional Indicators of Quality.

Tier 2 ratings receive a "Yes" in Column 1 for all Non-negotiable indicators but may receive a "No" rating(s) for the Additional Indicators of Quality.

Tier 3 ratings receive a "No" in Column 1 for one or more of the Non-negotiable indicators.

² Required Indicators of Superior Quality are labeled "Required" and shaded yellow.

CRITERIA	INDICATORS OF SUPERIOR QUALITY	MEETS METRICS (YES/NO)	JUSTIFICATION/COMMENTS WITH EXAMPLES
SECTION I: NON-NEGOTIABLE	SECTION I: NON-NEGOTIABLE CRITERIA OF SUPERIOR QUALITY		
Materials must meet Non-negoti	able Criterion 1 for the review to continue to Non-negotiable Crite	erion 2. Materials	must meet Non-Negotiable Criteria 1 and
2 for the review to continue to N	Non-Negotiable Criterion 3. Materials must meet Non-Negotiable	e Criteria 1-3 for t	the review to continue to Non-Negotiable
Criterion 4. Materials must meet	: Non-Negotiable Criteria 1-4 for the review to continue to Non-N	Negotiable Criteri	on 5. Materials must meet all of the Non-
negotiable Criteria 1-5 in order fo	or the review to continue to Section II.		
1. CONTENT WITHIN THE	Required		
PARAMETERS OF THE	1a) A large majority of materials and activities provide		
STANDARDS	substantial opportunities and experiences for children to meet		
	the <u>Louisiana Birth to Five Early Learning and Development</u>		
Materials and activities are	<u>Standards</u> while fostering integration of development across		
consistent with the <u>Louisiana</u>	domains (address each of the domains listed below):		
Birth to Five Early Learning and	 Approaches to Learning; 		
<u>Development Standards</u> .	 Cognitive Development/General Knowledge which 		
	includes:		
Yes No	 Creative Thinking and Expression, 		
	 Mathematics, 		
	 Science, and 		
	 Social Studies; 		
	Language and Early Literacy Development;		
	Physical Development and Well-Being; and		
	Social and Emotional Development.		
2. APPROPRIATENESS OF	Required		
CURRICULUM MATERIALS &	2a) Materials and activities focus on responsive caregiving		
ACTIVITIES	(infant/toddler), relationships and emotional connection.		
	Required		
Yes No	2b) Materials and activities provide guidance for routines that		
	support the health and safety of children.		
	Required		
	2c) Materials and activities are provided through both teacher-		
	directed and child-initiated experiences (e.g., children are		
	given substantial opportunities to choose interest		
	areas/learning centers and activities within each).		

CRITERIA	INDICATORS OF SUPERIOR QUALITY	MEETS METRICS (YES/NO)	JUSTIFICATION/COMMENTS WITH EXAMPLES
	Required 2d) Materials and activities allow substantial opportunities for frequent practice of skills using interactive and hands-on approaches that directly connect to daily learning and are initiated by the child (e.g., does not support practice through the use of worksheets, etc.). Required 2e) Materials and activities are included that are culturally responsive and reflective of differences including race,		
	ethnicity, gender, religion, economic background, ability, and family relationship norms. • Literature • Posters • Music • Art • Thematic units • Family engagement activities		
	 Examples: Teacher materials provide guidance for culturally responsive teaching. Curriculum builds in times throughout the unit/year for families to share their cultures. 		
	Required 2f) Materials and activities are incorporated throughout a variety of settings (indoor and/or outdoor), including whole group time, centers/activity or interest areas, cooperative play, small group, and individualized attention.		
3. COMPLEXITY OF CURRICULUM MATERIALS & ACTIVITIES	Required 3a) Materials and activities optimally support children learning at different developmental stages (e.g., security for infants, exploration for mobile infants, identity for toddlers, language and literacy for preschool, etc.).		

CRITERIA	INDICATORS OF SUPERIOR QUALITY	MEETS METRICS (YES/NO)	JUSTIFICATION/COMMENTS WITH EXAMPLES
Yes No	Required 3b) Materials and activities present a logical and coherent progression of complexity over time (e.g., read-aloud text complexity increases over time; math concepts and vocabulary build upon each other in a meaningful way; play encounters, interactions and routines become increasingly complex, etc.).		
4. QUALITY OF CURRICULUM MATERIALS & ACTIVITIES	Required Applicable to Ages 0-3 4a) Infant and toddler language and early literacy development is emphasized through resources and		
Yes No	 activities that support (where developmentally appropriate): Frequent talk and conversations during daily routines (e.g., diapering and transitions); Social interactions and use of gestures, sounds, words, phrases, or simple sentences to communicate; Open-ended questions; Use of texts, including rhymes, finger plays, and music/songs, that are appropriate for each developmental stage; Regular and repeated read-alouds (with close repetition) of texts related to a theme or topic (e.g., animals, cities, weather, etc.) in order to accelerate background knowledge and vocabulary development; Pre-writing skills (e.g., holding objects and scribbling or drawing/painting to convey a message); and Print awareness (e.g., exploring, touching, and holding board books). Applicable to Ages 3-4 4a) Language and early literacy development is emphasized through resources and activities that support the following: Regular read-alouds of appropriately complex narrative and informational texts related to a theme or topic (i.e., animals, cities, weather) in order to 		

CRITERIA	INDICATORS OF SUPERIOR QUALITY	MEETS METRICS (YES/NO)	JUSTIFICATION/COMMENTS WITH EXAMPLES
	 accelerate children's background knowledge and vocabulary development; Frequent use of a repeated-reading approach (i.e., with close repetition) for texts read aloud, building from enjoyment of the story and basic/literal comprehension to discussion of inferential questions and drawing or writing to express understanding; Pacing and time-estimate of the given literacy lessons appropriate for the targeted age group; Print awareness and letter knowledge (e.g., discusses print conventions in texts, identifies letters and sounds in print); Phonological awareness activities that demonstrate understanding of different units of sound and language to the appropriate degree as stated by Louisiana's Early Learning and Development Standards; Early stages of writing (e.g., form shapes and letter like symbols) using a variety of tools, materials, and surfaces; and Regular opportunities to communicate through 		
	written representation, symbols, and letters. Required		
	 4b) Cognitive development and executive functioning is emphasized, where developmentally appropriate, through resources and activities that support: Understanding of basic math concepts (e.g., counting, comparing size, spatial relationships songs); Development of science inquiry (e.g., observe, ask questions, predict, make comparisons, conduct scientific investigations, and simple experiments; Perseverance and persistence to solve problems; Curiosity and exploration; Creative thinking (e.g., pretending, make-believe play, role playing); and 		

CRITERIA	INDICATORS OF SUPERIOR QUALITY	MEETS METRICS (YES/NO)	JUSTIFICATION/COMMENTS WITH EXAMPLES
	Awareness of rules and responsibilities.		
	Required		
	Applicable to Ages 3-4		
	4c) Math materials and activities devote a large majority of		
	time (75% or more) to the development of understanding		
	numbers, ways of representing numbers, and relationships		
	between numbers and quantities, consistent with the		
	Louisiana Birth to Five Early Learning and Development		
	<u>Standards</u> and adhering to the following indicators of quality:		
	 Promote children's acquisition and use of the language 		
	and vocabulary of math,		
	 Promote conceptual understanding of math content, 		
	and		
	Promote children's development of perseverance and		
	persistence in solving problems.		
	Required		
	4d) Social and emotional learning is emphasized through		
	resources and activities that support:		
	Developing healthy relationships and interactions with		
	peers and adults;		
	Recognizing themselves as unique individuals and		
	express confidence in their own abilities; and		
	Regulating one's own emotions and behavior and		
	responding to the emotions of others.		
	Indicators consistent with the Louisiana Birth to Five Early		
E ACTIVITIES /PAATERIAS	Learning and Development Standards.		
5. ACTIVITIES/MATERIALS	Required		
SUPPORTING FAMILY	5a) Materials provide a variety of family engagement activities		
PARTICIPATION	to strengthen children's learning and development, including but not limited to:		
	Aligned activities;		
Yes No	Virtual portals;		
	Stories/books; and		
	 Learning extensions to be completed at home. 		
	Learning extensions to be completed at nome.		

CRITERIA	INDICATORS OF SUPERIOR QUALITY	MEETS METRICS (YES/NO)	JUSTIFICATION/COMMENTS WITH EXAMPLES
SECTION II: ADDITIONAL INDICA	ATORS OF QUALITY		
6. IMPLEMENTATION FORMAT	Required		
OF MATERIALS & ACTIVITIES	6a) The materials are easy to use and well organized for		
	children and teachers. Teacher editions are concise and easy		
Materials and activities reflect	to manage with clear connections between teacher resources.		
a wide range of experiences for	Materials provide guidance and support on how to manage		
skill development.	transition time within the day.		
	Required		
Yes No	6b) Materials and activities are suggested that appeal to		
	children's interests in order to deepen motivation, enjoyment,		
	and learning.		
	Required Sol Activities include use of safe and appropriate toys and		
	6c) Activities include use of safe and appropriate toys and manipulatives (e.g., play dough, dolls, toy trucks/cars, stacking		
	rings, nesting cups, blocks, puzzles, plastic animals, puppets,		
	rattles and musical instruments, art materials, dress-up		
	clothes, props, realistic-looking toys that represent items such		
	as food) that can be used in a variety of ways to help children		
	practice and develop new skills (e.g., fine motor, memory,		
	listening, self-control, language, problem-solving, relationship-		
	building, physical, spatial relations) and require the most		
	action on the part of the child.		
	Required		
	6d) Materials are available in appropriate formats (e.g., vinyl		
	books and board books) and a variety of formats (e.g., print		
	and non-print such as videos, art, music, charts, pictures, etc.).		
7. ASSESSMENT	Required		
1	7a) Assessments consistent with the <u>Louisiana Birth to Five</u>		
Materials offer assessment	<u>Early Learning and Development Standards</u> are provided		
opportunities that accurately	through a variety of appropriate methods (e.g. anecdotal		
and appropriately measure	observations/notes, photographs, checklists, work samples,		
progress.	and family perspectives).		

CRITERIA	INDICATORS OF SUPERIOR QUALITY	MEETS METRICS (YES/NO)	JUSTIFICATION/COMMENTS WITH EXAMPLES
Yes No	Required 7b) Materials and activities promote an ongoing process that includes observation, documentation, reflection, and adaptation to meet each child's interests and developmental needs in a variety of settings within the daily schedule.		
	Required 7c) Assessment occurs frequently to assure that current knowledge of each child's development is accurate.		
8. SCAFFOLDING AND SUPPORT FOR ALL CHILDREN Materials and activities provide all children with opportunities and support to meet the standards. Yes No	Required 8a) Appropriate suggestions and sufficient instructions are provided to support the varying developmental levels of children (e.g., dual language learners and children with disabilities, etc.). Examples may include: • Supportive language; • Movements or non-verbal cues; and • Open-ended questions that prompt children to expand complex thinking or exploration. Required 8b) Activities are flexible and allow for adjustments according to children's needs and interests.		
Tier 2 ratings receive a "Yes" in 0	Column 1 for all Non-negotiable indicators AND Additional Indicators Column 1 for all Non-negotiable indicators but may receive a "No" olumn 1 for one or more of the Non-negotiable indicators.	•	Additional Indicators of Quality.
Compile the results of Sections I and II to make a final decision for the material under review			
Section	Criteria	Yes/No	Final Justification/Comments
	1. Content Within the Parameters of the Standards		
I: Non-negotiables ³	2. Appropriateness of Curriculum Materials & Activities		
	3. Complexity of Curriculum Materials & Activities		

 $^{^{3}\,\,}$ Must score a "Yes" for all Non-negotiable Criteria to receive a Tier 1 or Tier 2 rating.

CRITERIA	INDICATORS OF SUPERIOR QUALITY	MEETS METRICS (YES/NO)	JUSTIFICATION/COMMENTS WITH EXAMPLES
	4. Quality of Curriculum Materials & Activities		
	5. Activities/Materials Supporting Family Participation		
II: Additional Indicators of Quality ⁴	6. Implementation Format of Materials & Activities		
	7. Assessment		
	8. Scaffolding and Support for All Children		

FINAL DECISION FOR THIS MATERIAL: [Choose one: Tier 1, Exemplifies quality; Tier 2, Approaching quality; Tier 3, Not representing quality]

⁴ Must score a "Yes" for all Additional Criteria of Superior Quality to receive a Tier 1 rating.