

## Alignment of OAE Elementary Education Assessment Framework with Ohio-specified Standards

This alignment study identifies the national and/or Ohio educational standards that are addressed in whole or in part by each competency of the assessment framework. An indication of alignment does not necessarily imply complete congruence of the content of an OAE test competency with the relevant standard. The information in this document is subject to change if revisions are made to the assessment framework. Any changes will fully supersede the information contained in this document.

Competencies		Ohio Student Standards
<b>Early Childhood Generalist (Grades 4–5)</b>		Ohio's New Learning Standards (Grades 4-5)
<u>Subtest I</u>		
<u>Reading and English Language Arts</u>		
0001	Understand foundations of language development and emergent literacy.	ELA RF 1.1-1.2, 4.3-4.4, 5.3-5.4; SL.4.2-4.4, 5.2-5.4
0002	Understand development of phonics, word analysis, spelling, and fluency.	ELA RF 4.3-4.4; 5.3-5.4
0003	Understand reading comprehension and vocabulary skills.	ELA RL 4.4, 5.4; RI.4.4, 5.4; L.4.4-4.6, 5.4-5.6
0004	Understand literary, informational, persuasive, and functional texts, and graphic sources.	ELA RL 4.1–4.7,4.9–4.10, 5.1–5.7, 5.9– 5.10; RI 4.1–4.10, RI 5.1–5.10
0005	Understand the processes, conventions, and modes of written and oral communication.	ELA W 4.1–4.10, 5.1–5.10; SL 4.1–4.6, 5.1–5.6; L 4.1–4.3, 5.1–5.3
<u>Subtest I</u>		
<u>Social Studies</u>		
0006	Understand fundamental concepts related to government and economics.	Government Strand, Economics Strand

Competencies		Ohio Student Standards
Early Childhood Generalist (Grades 4–5)		Ohio's New Learning Standards (Grades 4-5)
0007	Understand fundamental concepts and major developments related to U.S. and world history.	History Strand
0008	Understand fundamental concepts related to geography and methods of social studies inquiry.	Geography Strand
<u>Subtest II</u>		
<u>Mathematics</u>		
0001	Understand concepts of numeration, number sense, and mathematical operations.	4.OA; 4.NBT; 4.NF; 5.NBT; 5.NF
0002	Understand mathematical reasoning and problem solving, communication and representation, and data analysis.	4.MD; 5.MD
0003	Understand basic concepts of patterns, algebra, and functions.	5.OA
0004	Understand basic concepts of geometry and measurement.	4.MD; 4.G; 5.MD; 5.G
<u>Subtest II</u>		
<u>Science</u>		
0005	Understand fundamental concepts of the life sciences.	LS
0006	Understand fundamental concepts of the physical, Earth, and space sciences.	PS, ESS

Competencies		Ohio Student Standards
Early Childhood Generalist (Grades 4–5)		Ohio's New Learning Standards (Grades 4-5)
0007	Understand the nature of science and the processes of scientific inquiry.	LS, PS, ESS
<u>Subtest II</u>		
<u>The Arts, Health, and Fitness</u>		
0008	Understand basic elements of the arts and fundamental concepts of health and fitness.	Physical Education: 1–6 Fine Arts-Dance: PE, PR, RE Fine Arts-Drama/Theatre: CE, PR, RE Fine Arts Music: CE, PR, RE Fine Arts-Visual Art PE, PR, RE