



## Cognia Benchmark Assessments, Science

2023–2024 Form Offering

Grade	Form Content	Tested PEs
5	Form 1: Structure and Properties of Matter	5-PS1-1, 5-PS1-2, 5-PS1-3, 5-PS1-4
5	Form 2: Matter and Energy in Organisms and Ecosystems	5-PS3-1, 5-LS1-1, 5-LS2-1
5	Form 3: Earth's Systems	5-ESS2-1, 5-ESS2-2, 5-ESS3-1
5	Form 4: Space Systems: Stars and the Solar System	5-PS2-1, 5-ESS1-1, 5-ESS1-2, 3-5-ETS1-3
4	Form 5: Energy	4-PS3-1, 4-PS3-2, 4-PS3-3, 4-PS3-4, 4-ESS3-1, 3-5-ETS1-2
4	Form 6: Waves	4-PS4-1, 4-PS4-3, 3-5ETS1-3
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Middle School	Form 1: Motion and Energy	MS-PS2-1, MS-PS2-2, MS-PS3-1, MS-PS3-2, MS-PS3-5, MS-ETS1-3, MS-ETS1-1
Middle School	Form 2: Waves and Their Applications	MS-PS4-1, MS-PS4-2, MS-PS4-3, MS-LS1-8, MS-ETS1-2
Middle School	Form 3: Biological Evolution: Unity and Diversity	MS-LS4-1, MS-LS4-2, MS-LS4-3, MS-LS4-5, MS-LS4-5, MS-LS4-6
Middle School	Form 4: Earth's Place in the Universe	MS-ESS1-1, MS-ESS1-2, MS-ESS1-3, MS-PS2-4
Middle School	Form 5: Earth and Human Activity	MS-ESS3-1, MS-ESS3-2, MS-ESS3-3, MS-ESS3-4, MS-ESS3-5
Middle School	Form 6: Matter and Interactions	MS-PS1-1, MS-PS1-2, MS-PS1-3, MS-PS1-5, MS LS1-7
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High School	Form 1: From Molecules to Organisms	HS-LS1-1, HS-LS1-2, HS-LS1-3, HS-LS1-5, HS-LS1-6, HS-LS1-7, HS-LS2-3
High School	Form 2: Ecosystems	HS-LS2-1, HS-LS2-2, HS-LS2-4, HS-LS2-6, HS-LS2-7, HS-LS2-8
High School	Form 3: Heredity	HS-LS3-1, HS-LS3-2, HS-LS3-3, HS-LS1-4
High School	Form 4: Biological Evolution: Unity and Diversity	HS-LS4-1, HS-LS4-2, HS-LS4-3, HS-LS4-5, HS-LS4-5, HS-LS4-6
High School	Form 5: Matter and Interactions	HS-PS1-1, HS-PS1-2, HS-PS1-3, HS-PS1-4, HS-PS1-5, HS-PS1-6, HS-PS1-7
High School	Form 6: Force and Interactions	HS-PS2-1, HS-PS2-2, HS-PS2-3, HS-PS2-4, HS-PS2-5, HS-PS2-6