

Delaware

Comprehensive Assessment System



Grade	Reporting Category	Standards		Cognitive Level / Depth of Knowledge			Total
		#	TOPIC	Conceptual Understanding	Scientific Investigation	Practical Reasoning	
K-5 Summative	Inquiry Standard	1	Nature and Application of Science and Technology	Inquiry Standard Embedded in Physical / Earth / Life			*
	Physical Science	2	Materials and Their Properties	35-40%	35-40%	15-20%	35%
		3	Energy and Its Effects				
	Earth Science	4	Earth in Space	35-40%	35-40%	15-20%	25%
		5	Earth's Dynamic Systems				
Life Science	6	Life Processes	35-40%	35-40%	15-20%	40%	
	7	Diversity and Continuity of Living Things					
	8	Ecology					

* Inquiry (Standard 1) will be embedded equally among the 3 reporting categories

Grade	Reporting Category	Standard		Cognitive Level / Depth of Knowledge			Total
		#	TOPIC	Conceptual Understanding	Scientific Investigation	Practical Reasoning	
6-8 Summative	Inquiry Standard	1	Nature and Application of Science and Technology	Inquiry Standard Embedded in Physical / Earth / Life			*
	Physical Science	2	Materials and Their Properties	30-35%	50-55%	20-25%	35%
		3	Energy and Its Effects				
	Earth Science	4	Earth in Space	30-35%	50-55%	20-25%	30%
		5	Earth's Dynamic Systems				
Life Science	6	Life Processes	30-35%	50-55%	20-25%	35%	
	7	Diversity and Continuity of Living Things					
	8	Ecology					

* Inquiry (Standard 1) will be embedded equally among the 3 reporting categories



Grade	Reporting Category	Standard		Cognitive Level / Depth of Knowledge			Total
		#	TOPIC	Conceptual Understanding	Scientific Investigation	Practical Reasoning	
Grade 10 Summative	Inquiry Standard	1	Nature and Application of Science and Technology	Inquiry Standard Embedded in Physical / Earth / Life			[*] 10%
	Physical Science	2	Materials and Their Properties	25-30%	50-55%	20-25%	40%
		3	Energy and Its Effects				
	Earth Science	4	Earth in Space	25-30%	50-55%	20-25%	20%
5		Earth's Dynamic Systems					
Life Science	6	Life Processes	25-30%	50-55%	20-25%	40%	
	7	Diversity and Continuity of Living Things					

* Inquiry (Standard 1) will be embedded equally among the 3 reporting categories

Total Percentages include 10% Inquiry Standard embedded in each content area - Physical, Earth, Life Sciences

Grade	Reporting Category	Standards		Cognitive Level / Depth of Knowledge			Total
		#	TOPIC	Conceptual Understanding	Scientific Investigation	Practical Reasoning	
Biology EOC	Inquiry Standard	1	Nature and Application of Science and Technology	Inquiry Standard is Embedded in Physical Science / Life Processes / Diversity & Continuity of Living Things			
	Physical Science	2	Materials and Their Properties	25-30%	50-55%	20-25%	20%
		3	Energy and Its Effects				
	Life Processes	6	Life Processes	25-30%	50-55%	20-25%	40%
7		Diversity and Continuity of Living Things	25-30%	50-55%	20-25%	40%	

* Inquiry (Standard 1) will be embedded equally among the 3 reporting categories