Science Discovery School and Teacher Programs Correclations to Colorado Academic Standards

by Grade Level/Standard/Grade Level Expectation (GLE)

Program	HS			8th			7th			6th			5th			4th			3rd			2nd			1st			K			Pre-K			Program
	Physical	Life	Earth	Physical	Life	Earth	Physical	Life	Earth	Physical	Life	Earth	Physical	Life	Earth	Physical	Life	Earth	Physical	Life	Earth	Physical	Life	Earth	Physical	Life	Earth	Physical	Life	Earth	Physical	Life	Earth	
Classroom Presentations																																		**Classroom Presentations**
21st Century Materials				1,3						2		3				1																		21st Century Materials
Acoustics				2,4				2						1,2		1	1,2,3																	Acoustics
Alien Empire																				1			1,2	1		1,2								Alien Empire
Bat Tales					1, 2			1			1,2			1			3			1			1,2	1		1,2			1			1,2		Bat Tales
Bioengineering								1,2,3			1			1,2			3																	Bioengineering
Cardio		3,5						2						1,2			1																	Cardio
CO Archaeology															1						1													CO Archaeology
Cool & Creative Chem	2,3,4,5,6	3,4,5		3				2,3,4						1,2		1	1																	Cool & Creative Chem
Discover DNA					2			5			1,2			1,2																				Discover DNA
Discovering Dinosaurs			1					5	2								1,2			1			1,2			1,2			1			1,2		Discovering Dinosaurs
Electronics Lab				4												1																		Electronics Lab
Exploring Erosion in the Critical Zone		1	7		1	1					1,2	1,2			1		3																	Exploring Erosion in the Critical Zone
Eye Know!								2						1,2			1																	Eye Know!
Fire & Water					1	1					1,2	1,2			2,3		3																	Fire & Water
For the Love of Polymers	2,4			3			1						1																					For the Love of Polymers
Force & Motion	1,6			1,2												1																		Force & Motion
Foundations for Flow						1, 2		1, 2	1,2			2			2,3		3																	Foundations for Flow
From Prairies to Peaks					1			1			2						3																	From Prairies to Peaks
Fur, Feathers & Fins																							1,2	1		1,2			1			1,2		Fur, Feathers & Fins
Green Building				2	1							3			1	1																		Green Building
Hanessing Wind				2	1							3			1	1																		Hanessing Wind
How Illuminating!	5			2,4												1																		How Illuminating!
Hybrid, Hydrogen & More				2	1							3			1	1																		Hybrid, Hydrogen & More
Ice, Snow & H_2O					1					4	1	2			1,3		3																	Ice, Snow & H_2O
Key to Classification														1			1																	Key to Classification
Light & Lasers	5			2,4												1																		Light & Lasers
LPLC	2			4			1																											LPLC
Magnets & Electricity				2,4																			1,2	1										Magnets & Electricity
Making Waves			2	2,4						1		1,2			2,3	1	3																	Making Waves
Marine Biology					1,2						1,2			1			3			1						1,2			1			1,2		Marine Biology
Measurement and Math in Mechanical Engineering	2,3,4,5,6			2,3				2,4		1,2,3						1																		Measurement and Math in Mechanical Engineering
Motion, Movement and Biomechanics	1			1										1,2																				Motion, Movement and Biomechanics
Muggle Magic										2,4			1						1															Muggle Magic
Nanoworld				4						1,2																								Nanoworld
Photo Origami				2,3											1	1																		Photo Origami
Polar Connections					1,2	1,2					1,2			1	3		3			1			1,2	1		1,2			1			1,2		Polar Connections
Science Fair Workshop							1			4	1			1																				Science Fair Workshop
States of Matter	2,3,4,5,6									1,2,3,4			1																					States of Matter
Waves, Tech & Innovation				2,4												1																		Waves, Tech & Innovation
Weather Works						1,2,4				4	1	1,2,3			1,2,3	1	3	1	1					1										Weather Works
Full-Day Workshops																																		**Full-Day Workshops**
EIE Workshop				1,2,3	2					2	1	3		1,2	1	1	3																	EIE Workshop
EPS Workshop	1,2,3,4,5,6	1	7	1,2,3	1	1,2		2,4		1,2,3	1,2	1,2		1,2	1	1	3																	EPS Workshop
ESS Workshop					1	1,2			1,2	4	1,2	1,2			1,2,3		3																	ESS Workshop
WOW Workshop				2,4						2		1,2		1,2	2,3	1	1,3																	WOW Workshop