

Campbell County School District #1 & Wyoming State Content and Performance Standards Correlations

Science 9 - 12

Standard	Concepts and Processes (11)*														Science as Inquiry (3)*					History and Nature of Science (1)*					
	Benchmark	1	2	3	4	5	6	7	8	9	10	11	12	13	14	1	2	3	4	5	1	2			
Course	Code	DSPA	Advanced	The Cell	Molecular Basis of Heredity	Biological Evolution	Interdependence of Organisms	Matter, Energy, Organization in Living Systems	Behavior and Adaptation	Geochemical Cycles	Origin and Evolution of Earth System	Origin and Evolution of Universe	Structure and Properties of Matter	Chemical Reactions	Conservation of Energy	Interactions of Energy and Matter	Motions and Forces	Research Scientific Info - Present Findings	Use Inquiry to Conduct Scientific Investigations	Communicate the Result of Scientific Inquiry	Role of Science/Tech in Meeting Human Needs	Use Equipment safely, Observe Safety Procedures	Examine nature and History of Science	Examine Use of Scientific Info for Decision-Making	
9th Grade	09	D				1	1			1		1					1	2	1	1		1		1	
9th Grade - Wright HS	W9	D				1	1			2	2	1	2	1				2	1	1		1			
Astronomy	AT	D	A									1						1							
Biology	BI	D		2	2	1	1	1	1									1	1	2	2	2	4	3	
Chemistry	CH	D											4	3	2				1			1		2	
Ecology	EG	D	A			1	1	1	1	1						1								1	
Environmental Chem	EN	D					2	1		1			4	2	2	1		1	1				1	2	
Gen.Earth Science - Sem	GE	D				1	1			3			1						2	2					
Intro to Geology - Sem	IG	D								1	2		1	1											
Natural Resource Geology	NG	D		1		2		1		1	2				1	1		1	1	1	2	1		1	
Phys.Science/Chem. - Sem	PC	D											3	2								1			
Physics I	PH	D	A												1	1	1	1	1	1					
Phys.Science/Physics - Sem	PI	D													1	1	1								
Advanced Chemistry	AD	A											4	2											
Human Physiology	HP	A		3					1																
Organic Chemistry	OC	A											2	1											
AP Physics		A																							
AP Chemistry		A																							
AP Biology		A																							

\*( ) Indicates the number of Benchmarks that must be mastered for Graduation Requirements