

WV CSO Curriculum Planning Tool

Fifth Grade Science

Obj.#	Objective	Projected Date	Actual Date	Date Assessed	Date Re-Taught	Date Re-Assessed
SC.5.1.1	using observation and experiments					
SC.5.1.2	challenging current explanations					
SC.5.1.3	careers and contributions					
SC.5.1.4	scientific discoveries					
SC.5.2.1	collaboration for scientific discovery					
SC.5.2.2	formulate conclusions					
SC.5.2.3	careful methods, logical reasoning					
SC.5.2.4	scientific instruments					
SC.5.2.5	safe techniques					
SC.5.2.6	scientific processes					
SC.5.2.7	charts, graphs and tables					
SC.5.2.8	use inferential reasoning					
SC.5.3.1	parts of a system					
SC.5.3.2	construct a variety of useful models					
SC.5.3.3	compare and contrast changes					
SC.5.3.4	variation in scale					
SC.5.4.1	biological, earth and space, & physical science concepts					
SC.5.4.2	common energy conversions					
SC.5.4.3	structures of living organisms					
SC.5.4.4	using a microscope					
SC.5.4.5	variations of plant growth & reproduction					
SC.5.4.6	adaptations, natural selection, extinction					
SC.5.4.7	extinction of a species					
SC.5.4.8	food webs and pyramids					
SC.5.4.9	conservation of mass					
SC.5.4.10	elements as one type of matter					
SC.5.4.11	periodic table					
SC.5.4.12	relative densities					
SC.5.4.13	analyze diagrams of electrical circuits					
SC.5.4.14	metric units of electricity					
SC.5.4.15	properties of an electromagnet					
SC.5.4.16	gravity and friction					
SC.5.4.17	frequency of vibration					
SC.5.4.18	layers of the earth					
SC.5.4.19	natural landforms					
SC.5.4.20	describe weather patterns					
SC.5.4.21	weathering					
SC.5.4.22	topographical map					
SC.5.4.23	renewable or non-renewable resources					
SC.5.4.24	fossils					
SC.5.4.25	plate tectonics					
SC.5.5.1	interactions of science and technology					
SC.5.5.2	implement engineering solutions					
SC.5.6.1	scientific reasoning					
SC.5.6.2	analyze mass media reports					
SC.5.6.3	impacts of science and technology					
SC.5.6.4	career opportunities					
SC.5.6.5	positive & negative effects of technology					

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