Biology 6-12 Competencies 2017-2018 Academic Year

Test	Competency Name	# of Takers - Inst.	% Correct - Inst.	# of Takers - State	% Correct - State
Biology 6-12	01 (21) Knowledge of the investigative processes of science	4	82.1	578	81.1
Biology 6-12	02 (4-5) Knowledge of the interactions between science, technology, and society	4	70.6	578	77.2
Biology 6-12	03 (17) Knowledge of the chemical processes of living things	4	75.0	578	76.9
Biology 6-12	04 (7-8) Knowledge of the interactions between cell structure and cell function	4	78.1	578	76.6
Biology 6-12	05 (13) Knowledge of genetic principles, processes, and applications	4	90.4	578	78.9
Biology 6-12	06 (5) Knowledge of the structural and functional diversity of viruses and prokaryotic organisms	4	60.0	578	77.1
Biology 6-12	07 (10) Knowledge of the structural and functional diversity of protists, fungi, and plants	4	77.5	578	75.3
Biology 6-12	08 (16) Knowledge of the structural and functional diversity of animals	4	65.6	578	71.5
Biology 6-12	09 (12-13) Knowledge of ecological principles and processes	4	79.6	578	78.0
Biology 6-12	10 (12) Knowledge of evolutionary mechanisms	4	85.4	578	75.9