

Earth-Space Science 6-12 Competencies 2010-2011 Academic Year

Test	Competency Name	# of Takers FIU	Competency Score FIU
Earth-Space Science 6-12 (10/09-Present)	01 (19) Knowledge of the nature of science	1	63%
Earth-Space Science 6-12 (10/09-Present)	02 (12) Knowledge of the composition, characteristics, and structure of Earth	1	67%
Earth-Space Science 6-12 (10/09-Present)	03 (12) Knowledge of plate tectonics and related processes	1	58%
Earth-Space Science 6-12 (10/09-Present)	04 (10) Knowledge of Earth's surface processes	1	60%
Earth-Space Science 6-12 (10/09-Present)	05 (4) Knowledge of mapping and remote sensing	1	50%
Earth-Space Science 6-12 (10/09-Present)	06 (7) Knowledge of the scope and measurement of geologic time	1	71%
Earth-Space Science 6-12 (10/09-Present)	07 (11) Knowledge of the characteristics and management of Earth's resources	1	73%
Earth-Space Science 6-12 (10/09-Present)	08 (8) Knowledge of oceans and coastal processes	1	50%
Earth-Space Science 6-12 (10/09-Present)	09 (9-10) Knowledge of factors that influence atmospheric conditions and weather	1	50%
Earth-Space Science 6-12 (10/09-Present)	10 (10) Knowledge of Earth's climate patterns	1	60%
Earth-Space Science 6-12 (10/09-Present)	11 (11) Knowledge of astronomical objects and processes	1	91%
Earth-Space Science 6-12 (10/09-Present)	12 (6) Knowledge of space exploration	1	67%

# of Takers - State	Competency Score - State
18	83%
18	71%
18	74%
18	69%
18	74%
18	72%
18	80%
18	70%
18	69%
18	78%
18	72%
18	72%