

**SEQUENCE OF DOMAIN/STRANDS PER QUARTER
SPECIAL TOPICS IN THE SCIENCES GRADES 7 TO 10 (ADDITIONAL SESSIONS)**

GRADE LEVEL	COURSE TITLE ^a	Grading Periods			
		First Quarter	Second Quarter	Third Quarter	Fourth Quarter
Grade 7	Earth and Space Science	Scientific Method	Introduction to Biology	Basic Astronomy	Earth Science Geography
Grade 8	Paleontology and Taxonomy	Paleontology I ^b	Paleontology II ^c	Taxonomy I ^d	Taxonomy II ^e
Grade 9	Cell Biology and Environmental Science	Cell Biology Introduction to Molecular Biology	Mendelian Genetics	Ecology	Environmental Science
Grade 10	Biodiversity and Biochemistry	Taxonomy III ^f	Biodiversity Conservation Biology	Biochemistry I ^g	Biochemistry II ^h

Notes:

- a. that which will be reflected as a separate row in the Student's Report Card
- b. covers Mesozoic era (Age of Reptiles)
- c. covers Cenozoic era (Age of Mammals)
- d. covers Kingdom Animalia
- e. covers Kingdoms Plantae and Kingdom Fungi
- f. covers Kingdom Protista and Kingdom Monera
- g. covers the biomolecules (carbohydrates et al.)
- h. covers organic chemistry and protein chemistry