

# Suggested Scope and Sequence

Grade 7 Scope Sequence			
	Scope Name	Standard(s)	Suggested Pacing Instructional Days
1	Anatomy of a Cell	7.LS1.1	9
2	Structures of Cells	7.LS1.2	9
3	Bodies and Systems	7.LS1.3	11
4	Factors Influencing Growth	7.LS1.4	8
5	Sensory Receptors	7.LS1.5	9
6	Cellular Respiration	7.LS1.7 7.PS3.2	7
7	Introduction to Photosynthesis	7.LS1.7 7.LS2.1	13
8	Bioenergetics	7.LS1.7	10
9	Genes and Proteins	7.LS3.1	8
10	Mutations	7.LS3.2	10
11	Genetics and Reproduction	7.LS1.6 7.LS3.3	7
12	Biomaterials	7.ETS1.1	10
13	Atoms, Molecules, and Mixtures	7.PS1.1 7.PS1.2	9
14	Conservation of Mass	7.PS1.4	11
15	Particle Motion and Arrangement	7.PS1.3	10
16	Energy in Chemical Reactions	7.PS3.1	10