



## Grade 6-8 NGSS, CA integrated sequence

GRADE 6	GRADE 7	GRADE 8
1. Gr 6 Introduction	1. Gr 7 Introduction	1. Gr 8 Introduction
2. Thermal Energy	2. Earth Systems	2. Motion and Forces
3. Weather	3. Properties of Matter	3. Kinetic and Potential Energy
4. Climate	4. Elements and Compounds	4. Electricity and Magnetism
5. Climate Change	5. Physical and Chemical Changes	5. Waves
6. Cells	6. Respiration and Photosynthesis	6. Earth's Place in the Universe
7. Body Systems	7. Ecology	7. Geologic Time Scale
8. Traits and Survival	8. Natural Resources	8. Evolution
		9. Human Impact
Total: 180 days	Total: 180 days	Total: 180 days