

### 6<sup>th</sup> Grade

Inq-ITS Virtual Lab	<i>TEKS for Science Middle School</i>
Tutorials 1-3 (Flower)	112.18. Grade 6: Scientific Investigations and reasoning
Liquid Density	(6) Matter and energy
Chemical Reactions	(6) Matter and energy
Velocity and Energy: Free Fall	(8) Force, motion, and energy
Convergent & Divergent	(10) Earth and space
Gravity & Mass	(11) Earth and space

### 7<sup>th</sup> Grade

Inq-ITS Virtual Lab	<i>TEKS for Science Middle School</i>
Tutorials 1-3 (Flower)	112.19: Scientific Investigations and reasoning
Cell: Plant - Energy & Predation	(5) Matter and energy
Natural Selection, Diversity of Traits, & Genetics	(11 & 14) Organisms and environments
Animal and Plant Cells	(12) Organisms and environments

### 8<sup>th</sup> Grade

Inq-ITS Virtual Lab	<i>TEKS for Science Middle School</i>
Tutorials 1-3 (Flower)	112.20: Scientific Investigations and reasoning
Collisions, Forces & Motion	(6) Forces, motion, and energy
Seasons, Earth has NO Tilt! and Lunar Phases	(7) Earth and space
Divergent	(9) Earth and space