

7th Grade Science/ GATE/Honors

10-day Extended Learning Lessons

Day1-3	Matter and Energy: Take a hike or observe the world around you. Create a model of how matter and energy flows through your observed environment. Be sure to include the cycles of matter involved in photosynthesis and respiration.
Day4-6	Find three articles on recent scientific news in your local new paper. Describe the impact/connections of the article on your daily lives.
Day 7-10	Construct a visual explanation of the possible interactions (Food Web) in the observable world around you. Include and list all abiotic and biotic factors observed.