



# MONTHLY STUDY GUIDE

## ELEMENTARY ENGLISH IABPV

APRIL 2024 | GRADE 6 | GLORIA LOPEZ-VILLA R.

This month we will be learning these things in English class:

ENGLISH	SCIENCE & SOCIAL STUDIES
<p><b>Unit 9: What powers our lives?</b></p> <p><b>Learning objectives:</b></p> <ul style="list-style-type: none"><li>• I can recognize how details relate to the main ideas.</li><li>• I can distinguish between the main and secondary points.</li><li>• I can infer unstated information.</li><li>• I can define the features of something I can't remember the word for.</li><li>• I can signal a time sequence in a narrative about a real or imagined event.</li></ul> <p><b>Vocabulary:</b> dam, drill, fuel, Gas, geyser, hot spring, pylon, refinery, renewable, transformer, turbine, voltage, compost, cylindrical, distill, ethanol, ferment, fuse, generator, power grid, propeller, pump, reconnect, sludge.</p> <p><b>Grammar:</b></p> <ul style="list-style-type: none"><li>• I can put a range of different adjectives into the correct sequence.</li><li>• I can use the Past Perfect in a range of common situations.</li></ul>	<p><b>Science Unit 7: How is energy transformed and transferred?</b></p> <p><b>Learning objectives:</b></p> <p>I will describe the difference between potential and kinetic energy. I will explain how energy is transformed. I will explain how energy is transferred from one substance to another. I will explain how light energy travels. I will explain how microwaves work and what they are used for. I will explain how thermal energy is used to generate electricity.</p> <p><b>Vocabulary:</b> energy, potential energy, kinetic energy, impact, chemical energy, gravitational energy, electrical energy, mechanical energy, generator, radiant energy, solar panel, microwaves, spacecraft, thermal energy, light waves, density, refraction, reflection, translucent, disperse, spectrum, frequency, sound energy, matter, sound waves, amplitude, particles.</p> <div data-bbox="938 1251 1203 1430"></div> <p><b>Social Studies:</b> Help your neighbor.</p>
MATH	PROJECTS
<ul style="list-style-type: none"><li>• Adding, subtracting and dividing with decimals.</li><li>• Practice multiplication times tables.</li><li>• Word problems.</li></ul>	<p><b>English project: Make a power awareness poster.</b></p> <p>(Know I Know Student Book page 147.)</p> <ul style="list-style-type: none"><li>• <b>Materials:</b> Cardboard, colors, pictures or drawings.</li><li>• <b>Due date:</b> Monday, April 29<sup>th</sup>, 2024</li></ul>