1076 NADI SANGAM SCHOOL

LESSON NOTES (WORKSHEET SOLUTION 3)

SUBJECT: Elementary Science

YEAR/ LEVEL: 3

STRAND 3	Energy
CONTENT LEARNING OUTCOME	Demonstrate the concept of energy and
	explain its importance
TOPIC	Energy Sources

Energy Sources

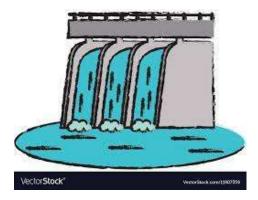
<u>The Sun:</u> The sun provides energy in the form of <u>solar power</u>. The energy source is <u>free</u> and clean. Some solar systems can store energy, but it does not last long.



<u>Wind Energy</u> -<u>Wind mills</u> create safe and pollution free energy for use. Wind power is the conversion of wind energy into a useful form of energy. Windmills will not be useful; if there is no strong wind blowing.



<u>Water Energy</u>- This is energy from flowing water used to create <u>electricity</u>. Fiji uses hydro power from Monasavu Hydro Dam. This source is free and clean.



SANGAM EDUCATION BOARD -ONLINE RESOURCES

Activity 1

<u>Fillers</u>

- 1. The sun provides energy in the form of solar power.
- 2. Windmill will not be useful if there is no strong <u>wind</u> blowing.
- 3. Fiji uses_hydro power from Monasavu Hydro Dam.

Activity 2

Collect pictures of different sources of energy.