

## *Teacher's Note*

- Check student's answers on battery and electricity operated items.
- Windmill uses wind energy, car uses oil and gas.
- Nuclear energy is energy released during a nuclear reaction as a result of fusion. Also called atomic energy. (Obtain informative books dealing with nuclear power to discuss this topic in more detail with your students.)
- Nuclear symbol



### *Suggested Activities:*

- ❖ Discuss the different types of energy people use. Wind, water, sun, natural gas, coal, oil etc.
- ❖ Obtain a video that shows the workings of a nuclear power station, wind generators or energy obtained from water.
- ❖ Visit: <http://teachingtreasures.com.au> for a hands on technology display idea.
- ❖ Visit: <http://www.eduplace.com/kids/>

**Learning Area:** T&E **Strands:** TP. I. S. **Substrands:** TP1. I1,2. S1,2.  
**Overarching:** 1,2,3,4,5,6,7,10,11,12,13. **Linking Subjects:** Eng. & Art.