

P.3 English for Science Final Review

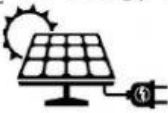
Part 1: **Energy**=()ไทย Energy is the ability to do _____(sleep/work/not work)

Part 1A: What form of energy is it?

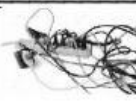
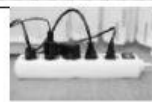
1. 	2. 	3. 
4. 	5. 	6. 
7. 	8. 	9. 
a. light b. sound c. electrical d. kinetic e. chemical f. gravitational P.E. g. elastic P.E. h. heat i. mechanical		

Part 2: **Electricity**=()ไทย

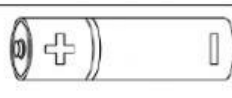
Part 2A: What energy source is it?

1.  (Renewable / Non-renewable)	2.  (Renewable / Non-renewable)	3.  (Renewable / Non-renewable)			
4.  (Renewable / Non-renewable)	5.  (Renewable / Non-renewable)	6.  (Renewable / Non-renewable)			
a. coal	b. sun (solar)	c. oil (petrol)	d. wind	e. running water	f. natural gas

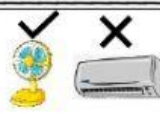
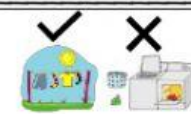
Part 2B: is it a **safe** or **dangerous** use of electricity?

1. 	2. 	3. 			
4. 	5. 	6. 			
a. safe	b. safe	c. safe	d. dangerous	e. dangerous	f. dangerous

Part 2C: What is it?

1. 	2. 	3. 
a. appliances	b. an outlet	c. a battery

Part 2D: Does it **conserve** (saves) or **waste** (not conserve) energy?

 1. _____	 2. _____	 3. _____			
 4. _____	 5. _____	 6. _____			
a. conserve	b. conserve	c. conserve	d. waste	e. waste	f. waste

Part 3 The Sun =()ไทย

Part 3A: Rotation/Revolution and Time

 1. _____ (Rotation/Revolution)	 2. _____ (Rotation/Revolution)
3. 1 minute= _____seconds	
4. 1 hour= _____minutes	
5. 1 day= _____hours	
6. 1 week= _____days	
7. 1 month= _____-_____days	
8. 1 year= _____months	
9. 1 year= _____days	
10. 1 revolution= _____	
11. 1 rotation= _____	

Part 3 The Sun =()ไทย

Part 3B: Sunrise and Sunset

 What is it? 1. _____ 2. In the _____ direction. 3. brings _____ time a. East b. West c. sunrise	 What is it? 4. _____ 5. In the _____ direction. 6. brings _____ time d. sunset e. day f. night
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Part 3C: Compass, Axis and the Sun

 What is it? 1. _____ 2. The thing from #1 tells us the _____. 3. The magnetic needle points in the _____ direction	 What is it? 4. _____ 5. The sun is a _____. 6. Solar panels convert _____ energy to _____ energy.  7. Our skin gets _____ from the sun.
a. electricity b. axis	c. star d. North
e. compass f. vitamin D	g. sunlight h. direction