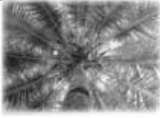


P.3 English for Science Final Review

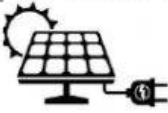
Part 1: **Energy**=()ไทย Energy is the ability to do _____(sleep/work/not work)

Part 1A: What form of energy is it?

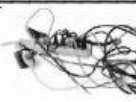
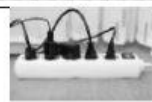
1. 	2. 	3. 		
4. 	5. 	6. 		
7. 	8. 	9. 		
a. light	b. sound	c. electrical	d. kinetic	e. chemical
f. gravitational P.E.	g. elastic P.E.	h. heat	i. mechanical	

Part 2: **Electricity**=()ไทย

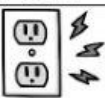
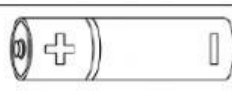
Part 2A: What energy source is it?

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. 	2. 
(Rotation/Revolution)	(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. 	What is it? 4. 
2. In the _____ direction.	5. In the _____ direction.
3. brings _____time	6. brings _____time
a. East b. West c. sunrise	d. sunset e. day f. night

Part 3C: Compass, Axis and the Sun

What is it? 1. 	What is it? 4. 
2. The thing from #1 tells us the _____.	5. The sun is a _____.
3. The magnetic needle points in the _____direction	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