



**Sarasas Witaed Chiang Mai School**  
**1<sup>st</sup> QC Study Questions (Mini-Bilingual)**  
**Semester 1 Academic Year 2020**  
**Mathayom 1**

**Language:**

1. Spell the word “**AEROBIC**” **A-E-R-O-B-I-C**
2. Which word is used with “**play**”?  
a. badminton                      b. coin                                      c. fishing                                      d. martial arts
3. Which word is used with “**collect**”?  
a. fishing                                      b. computer game                      c. table tennis                      **d. movie poster**
4. Do you like playing soccer?  
a. Yes, I does.                      **b. Yes, I do.**                                      c. No I doesn't.                      d. No, I am not.
5. What do you like doing in your free time?  
a. I don't like doing martial art                                      b. Yes, I do.  
c. No I don't.                                      **d. I like going bowling.**

**Mathematics:**

1. Which of the following is an even number?  
a. 123,453                                      **b. 123,450**                                      c. 113,235                                      d. 156, 607
2. Which of the following is an odd number?  
**a. 637,411**                                      b. 237,810                                      c. 214,668                                      d. 897,486
3. Which of the following is a prime number?  
a. 21    b. 18    **c. 19**    d. none
4. What is the prime factor of 36?  
**a.  $2^2 \times 3^2$**                                       b.  $2^2 \times 9^2$                                       c.  $6^2$     d.  $3^2 \times 5^2$
5. Find the prime factor of 54.  
a.  $2^3 \times 3^2$                                       b.  $2^3 \times 6^2$                                       **c.  $2 \times 3^3$**                                       d.  $2^2 \times 3^2$

## Science:

1. What is sum of kinetic and potential energy?
  - a. Chemical Energy
  - b. Electrical Energy
  - c. Mechanical Energy**
  - d. Thermal Energy
2. What do we call the stored energy that is the result of the position or shape of an object?
  - a. Potential Energy**
  - b. Kinetic Energy
  - c. Nuclear Energy
  - d. Elastic Energy
3. The energy generated by moving object is called\_\_\_\_\_?
  - a. Potential Energy
  - b. Kinetic Energy**
  - c. Nuclear Energy
  - d. Elastic Energy
4. What do we call the stored energy from the stretch of an elastic object, such as a spring or band of rubber?
  - a. Elastic Potential Energy**
  - b. Gravitational Potential Energy
  - c. Nuclear Energy
  - d. Elastic Energy
5. The stored energy that is a result of an object's height above the surface of the Earth is called \_\_\_\_\_?
  - a. Elastic Potential Energy
  - b. Gravitational Potential Energy**
  - c. Nuclear Energy
  - d. Elastic Energy

## Social Studies:

1. It is a piece of paper filled with lines, letters and symbols.
  - a. Graph
  - b. scale
  - c. map**
  - d. newspaper
2. This map doesn't show you any roads or names of places. Instead, it shows you the physical geography of a place.
  - a. population map
  - b. road map
  - c. political map
  - d. topographic map**
3. It is a map showing roads especially for automobile travel.
  - a. Population map
  - b. road map**
  - c. political map
  - d. topographic map
4. This map tells you about the number of people living in an area.
  - a. population map**
  - b. road map
  - c. political map
  - d. topographic map
5. This map shows where each country is. It also shows regions and provinces.
  - a. Population map
  - b. road map
  - c. political map**
  - d. topographic map

## **Health Education:**

1. In our nervous system, what does CNS stand for?
  - a. Chiangmai National School
  - b. Central Nucleus Step
  - c. Central Nervous System**
  - d. Center Nervous System
2. Which part of your nervous system is made up of somatic and autonomic nervous systems?
  - a. peripheral nervous system**
  - b. central nervous system
  - c. autonomic nervous system
  - d. somatic nervous system
3. What is the center of higher nervous activity?
  - a. body
  - b. cell body
  - c. brain**
  - d. somatic
4. Where are receptors often located?
  - a. in the hair
  - b. in the sense organs**
  - c. outside the body
  - d. in the heart
5. Which organ contains light receptors?
  - a. ear
  - b. nose
  - c. tongue
  - d. eyes**