



Sarasas Witaed Chiang Mai School
6th QC Study Questions (Bilingual)
Semester 2 Academic Year 2018
Grade 7

Language:

1. Spell the word "astrology" A-S-T-R-O-L-O-G-Y
2. Fill in the correct missing word.
He isn't here yet but I'm _____ he'll be here soon..
a. know **b. sure** c. probably d. hope
3. They _____ to go to the University of Cambridge next year.
a. doubt b. think c. will **d. hope**
4. We were in the airport for an hour because the plane arrived _____.
a. shortly b. later c. lately **d. late**
5. You have to drive slowly there is a lot of _____ today, you can't see a thing.
a. sun b. clouds **c. fog** d. wind

Mathematics:

1. The x-axis and the y-axis intersect at the origin denoted by _____.
a.(1,1) **b. (0,0)** c. (x,y) d. (100,100)
2. The ordered pair (-1,2) is located at Quadrant _____.
a. 1 **b. 2** c. 3 d. 4
3. 7 units to the left of y-axis and 1 unit below the x-axis in the cartesian plane is _____.
a.(7,1) b. (-7,1) c. (7,-1) **d. (-7,-1)**
4. The signs in Quadrant 1 are _____.
a. (+,+) b. (+,-) c. (-,-) d. (-,+)
5. The x- axis is a _____ number line.
a.Horizontal b. Vertical c. diagonal d. 3D

Science:

- An electronic device that restricts current flow to one direction.
a. **Diode** b. Farad c. Resistor d. Resistance
- When the desired path of current flow is interrupted, instead flowing along an alternate path, of lesser resistance.
a. Volt c. Kilowatt-hour meter
b. **Short circuit** d. Electric potential
- The unit of measurement for electric current.
a. Watt b. Volt c. **Ampere** d. Farad
- The difference in electric potential energy between two places in a circuit is called?
a. **Voltage** b. Ampere c. Farad d. Resistance
- The measurement of how difficult it is for electric charge to flow through a material.
a. Farad b. Insulator c. **Resistance** d. Short circuit

Social Studies:

- Himalaya means _____.
a. House of gods b. **Home of snow**
c. home of children d. home of the poor
- Ganges river is in _____.
a. **India** b. China c. Laos d. Nepal
- What is the highest peak in the world?
a. **Mt. Everest** b. Mt. Fuji c. Mt. Mayon d. Mt. Kangerjunga
- What is the capital of North Korea?
a. Seoul b. Kathmandu c. **Pyongyang** d. Baghdad
- It is always hot in this region all year long.
a. Temperate region b. **tropical region**
c. Polar region d. Antarctica

Health Education:

1. Activities like singing, listening to music, and watching movies are examples of:

- a. Recreation through amusement
- c. Recreation through sports
- b. Recreation through group activities

d. Recreation through entertainment

2. What are the two (2) systems of the body that are involved in supplying muscles with blood and oxygen?

- a. circulatory and respiratory**
- c. circulatory and digestive
- b. circulatory and muscular
- d. circulatory and gland

3. It is commonly defined as the capacity to carry out the day's activities without undue fatigue.

- a. strength
- b. fitness**
- c. physical
- d. health

4. Which component of physical fitness refers to the amount of force that muscles can exert in a single effort?

- a. strength**
- b. endurance
- c. flexibility
- d. body composition

5. Which component of physical fitness is tested when we stretch our muscles?

- a. strength
- b. endurance
- c. flexibility**
- d. body composition