



SarasasWitaed Chiang Mai School
3rd QC Study Questions (Mini-Bilingual)
Semester 1 Academic Year 2018
Mathayom3 Gifted

Language:

1. She has got a lot of books, _____?
a. does she b. doesn't she **c. hasn't she** d. haven't she
2. Everyone came to the wedding, _____?
a. weren't they b. wasn't it c. isn't it **d. didn't they**
3. There are a lot of students in the garden, _____?
a. aren't they **b. aren't there** c. don't they d. do there
4. I am the tallest player in the team, _____?
a. don't I b. amn't I **c. aren't I** d. am I
5. Let's watch a film, _____?
a. shall we b. don't we c. do we d. aren't we

Mathematics:

1. What is the formula area of a rectangle?
a. Length x Width b. Length x Height
c. Width x Height d. Width x Depth
2. What is the shape of each section of a cylinder parallel to its axis?
a. s square b. a rhombus c. rectangle **d. a parallelogram**
3. What is the solid that its plane section parallel to the base is a circle?
a. cube b. prism c. pyramid **d. cylinder**
4. Suda 1.6 m. tall stands 2.5 m. from a street light and casts a shadow 2 m. How high is the light above the ground?
a. 3.6 m. b. 4.5 m. c. 6.1 m. d. 6.5 m.

5. When will the two figures be similar?
- a. They are the same size
 - b. They are the same shape**
 - c. They are the same area
 - d. They are the same image

Science:

1. Cutting and churning of food are examples of _____ digestion.
- a. chemical
 - b. mechanical**
 - c. industrial
 - d. residual
2. The contraction in a wavelike motion pushing the food from the mouth to the stomach is called _____.
- a. churning
 - b. peristalsis**
 - c. grinding
 - d. secretion
3. _____ are proteins that speed up chemical reaction in the body.
- a. carbohydrates
 - b. hormones
 - c. enzymes**
 - d. vitamins
4. The liver secretes _____ stored in the gallbladder to break down fats.
- a. enzymes
 - b. amylase
 - c. bile**
 - d. hydrochloric acid
5. The final digestion of the carbohydrates, proteins and fats happen in the _____.
- a. stomach
 - b. liver
 - c. pancreas
 - d. small intestine

Health Education:

1. What do we call the measurement of our kidneys' efficiency in removing waste from our blood?
- a. endocrine disease
 - b. communicable disease
 - c. kidney disease
 - d. glomerular filtration rate**
2. What is the function of our kidneys?
- a. increase oxygen in the blood
 - b. filter the blood**
 - c. produce vital hormones
 - d. test our blood

3. What kind of health problem when you are sensitive to cold and have gained weight for no apparent reason?

a. hypothyroidism

b. diabetes

c. heart disease

d. kidney disease

4. What color of the GFR shows the normal kidneys?

a. red

b. yellow

c. green

d. blue

5. What is the top range number in getting normal blood pressure?

a. 170 to 210

b. 110 to 170

c. 50 to 90

d. 90 to 110