



**Sarasas Witaed Chiang Mai School**  
**6<sup>th</sup> QC Study Questions (Bilingual)**  
**Semester 1 Academic Year 2017**  
**Grade 8**

**Language:**

1. I ..... tennis every Sunday morning.  
a. playing                      b. play                      c. am playing                      d. am play
2. Don't make so much noise. Noriko ..... to study for her ESL test!  
a. try                      b. tries                      c. tried                      d. is trying
3. Jun-Sik ..... his teeth before breakfast every morning.  
a. will cleaned                      b. is cleaning                      c. cleans                      d. clean
4. Sorry, she can't come to the phone. She ..... a bath!  
a. is having                      b. having                      c. have                      d. has
5. .... many times every winter in Frankfurt.  
a. It snows                      b. It snowed                      c. It is snowing                      d. It is snow

**Mathematics:**

For all questions below, find the value of **y**.

1.  $5y + 8 = 23$   
a. 0                      b. 1                      c. 2                      **d. 3**
2.  $4(y - 4) = 2y + 6$   
a. 9                      b. 10                      **c. 11**                      d. 12
3.  $5y + 9 = 3(y - 9)$   
a. 18                      **b. -18**                      c. 9                      d. -9
4.  $\frac{2y}{3} = 4$   
a. 4                      b. 5                      **c. 6**                      d. 7
5.  $\frac{y}{3} - \frac{y}{5} = 2$   
**a. 15**                      b. 20                      c. 25                      d. 30

**Science:**

1. The gases surrounding the Earth in the air.  
a. Oxygen                      b. Helium                      c. Carbon                      **d. Atmosphere**
2. A deposit of sand or mud built up along either side of the flood plain of a river or stream.  
a. Catchments                      **b. Levee**                      c. Run off                      d. Ground Water
3. A bank of a river that is subject to occasional flooding.  
a. Ground water                      b. Delta                      **c. Flood plain**                      d. Surface water
4. The process in an organism where gases are exchanged with its environment.  
**a. Respiration**                      b. Photosynthesis                      c. Organic                      d. Nitrogen fixing
5. The portion of the Earth, about 2900 kilometers thick, between the crust and the core.  
a. Earth's crust                      b. Earth's Core                      **c. Mantle**                      d. Horizon

**Social Studies:**

1. Is the world's second largest continent in Asia.  
a. Australia                      b. Europe                      c. North America                      **d. Africa**
2. Curves out into the stormy waters of the Atlantic Ocean.  
a. Meditteranean coast                      b. East African coast  
**c. West African coast**                      d. Central Africa
3. The world's biggest desert in the world.  
a. Libyan                      **b. Sahara**                      c. Kalahari                      d. Namib
4. Has provided a lifetime water through the deserts of Egypt for a thousand years.  
**a. Nile river**                      b. Meditteranean sea  
c. Congo river                      d. Victoria lake
5. The tenth position of the world's largest river in the world.  
**a. Congo river**                      b. Nile river                      c. Victoria lake                      d. Mekong river

