## **Grade 6 – Chemistry in daily life**

## Where can we find chemistry?

- In the health field: Antibiotics Aspirin
- In the nutrition field: Carbohydrates Lipids
  - Proteins Additives
- In the agricultural field: Fertilizers (compost)
  - Pesticides
- In the cosmetics field : Perfumes Creams (natural or artificially produced)
  - Cooking is a chemistry because heat changes the structure and the taste of food
  - Photosynthesis is a chemistry because plant absorbs water & minerals from the soil, carbon dioxide from the air, in the presence of light it produces oxygen and sugar (new products)

**Teacher Maysaa Hellani**