

## Vocabulary

### Exercise :

#### 1- can you distinguish between science and technology?

Here are some definitions. Complete them using either “ science “ or “ technology “  
A.

**technology** extends our abilities to change the world: to cut, shape, or put together materials; to move things from one place to another; and to reach farther with our hands, voices, and senses.

B.

**Science** is a process for producing knowledge. The process depends on both making careful observations of how the world works and making sense out of those observations.

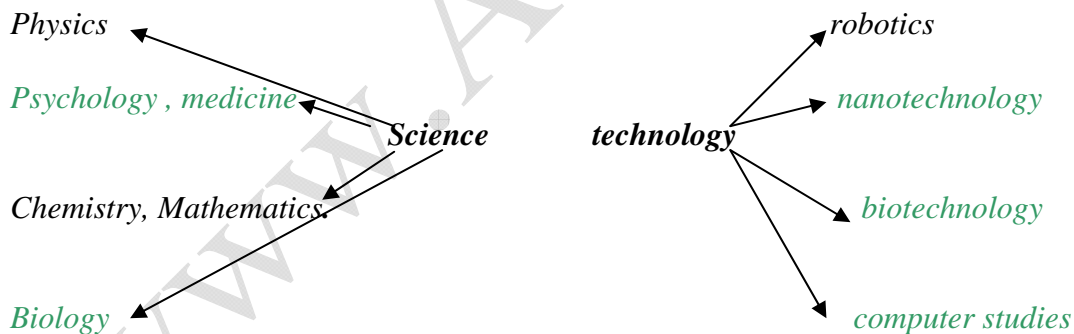
C.

**Science** is the formal process of investigating natural phenomena. It produces information and knowledge about the world.

D.

**Technology** is the goal-oriented process of designing and building tools and systems to exploit natural phenomena for practical human means. Engineers work within the constraints of natural laws societal needs to create

#### 2. Fill in this word map with branches of science and technology



#### 3- Fill in the blanks with the appropriate word or words.

When I returned home from work, I decided to watch TV. I took the **remote controller** and zapped to my favourite channel. But, the electricity went off a short time later. I took my **mobile phone** and called my friend to help me fix the problem. He was busy on his **computer** sending and replying to **e-mails** or chatting.

I couldn't use a **vacuum cleaner** to clean the carpet, so I had to take a brush and do it manually.

I couldn't use the **microwave oven** to heat my dinner and was obliged to have it cold. After dinner, I couldn't use **dishwasher** and again, with my own hands, I washed all the dishes.

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