8. Sınıf İngilizce Science Çalışma Kâğıdı

WORKSHEET

8. Sınıf · Ünite 9: Science · Seviye A2–B1 · dersimizingilizce.com

Name: _____ Class: _____ Date: _____

A Vocabulary

Match the words with their Turkish meanings. *(Kelimeleri Türkçe anlamlarıyla eşleştirin.)*

1. experiment	a) gözlemlemek
2. discover	b) icat etmek
3. invent	c) keşfetmek
4. laboratory	d) laboratuvar
5. observe	e) deney
6. result	f) sonuç

B Passive sentences

Complete with the passive form. *(Edilgen (passive) yapıyla tamamlayın.)*

1. Water _____ (make) of hydrogen and oxygen.
2. The light bulb _____ (invent) in the 19th century.
3. Penicillin _____ (discover) by accident.
4. These tests _____ (do) in the lab every week.
5. Microscopes _____ (use) to see very small things.

C Language in use

Choose the correct option. *(Doğru seçeneği işaretleyin.)*

1. Scientists ____ experiments to test their ideas.

a) go b) do c) play d) take

2. First, put the ice in a glass. Then, ____ what happens.

a) observed b) observing c) observe d) observes

3. The telephone ____ in 1876.

a) is invented b) invents c) was invented d) invented

4. A scientist who studies plants is a ____.

a) geologist b) botanist c) chemist d) dentist

D Can an egg float?

Read the text and answer the questions. *(Metni okuyun ve soruları cevaplayın.)*

> Experiment: Does salt help an egg float? Materials: a glass of water, an egg, five tablespoons of salt and a spoon. Steps: First, put the egg into a glass of plain water and observe it. The egg sinks to the bottom. Next, take the egg out and add the salt to the water. Stir it until the salt dissolves. Then, put the egg back into the water. This time the egg floats! Why? Salt water is denser than plain water, so it can push the egg up. This is also why people float more easily in the sea than in a swimming pool.

1. What happens to the egg in plain water?

a) It sinks. b) It floats. c) It breaks. d) It changes colour.

2. When do you add the salt?

a) At the very end. b) After you take the egg out.

c) Before you put the egg in for the first time. d) After the egg floats.

3. Why does the egg float in salt water?

a) The egg gets lighter. b) The glass is bigger. c) Salt water is denser. d) Salt water is warmer.

4. Which of the following is NOT in the materials list?

a) a spoon b) sugar c) an egg d) salt

E LGS Practice

Read and choose the correct answer. *(LGS tarzı sorular: okuyun ve doğru cevabı işaretleyin.)*

1. Kuzey wants to be a scientist because he ____.

   a) is afraid of laboratories
   b) is curious about how things work
   c) doesn’t like science lessons
   d) hates experiments

2. 1879 – first practical light bulb / 1903 – first powered aeroplane flight / 1928 – penicillin discovered / 1969 – first people on the Moon. According to the timeline, which is TRUE?

   a) Penicillin was discovered before the light bulb.
   b) People went to the Moon in 1928.
   c) The light bulb was invented in 1969.
   d) The first powered flight was in 1903.

3. Teacher: Why do we wear goggles in the lab? / Student: ____

   a) To keep our hands clean.
   b) To protect our eyes.
   c) To see better in the dark.
   d) Because they are fashionable.

F An invention

Write your answer. *(Cevabınızı yazın. Örnek cevap, cevap anahtarındadır.)*

1. Describe an invention that changed our lives. When was it invented? What is it used for? Use the passive where possible.