8. Sınıf İngilizce Science Destekleme ve Zenginleştirme Kâğıdı – Online

Konu: 8. Sınıf İngilizce Science Destekleme ve Zenginleştirme Kâğıdı · 15 soru

Ad Soyad		Sınıf / No	
Tarih		Puan	

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

1. STUDENTS TURN ORANGE PEEL INTO PLASTIC Three eighth-grade students from Mersin are working on an amazing project these days. Ayşenur, Emirhan and Duru are trying to make plastic from food waste. The idea was born in their school canteen. “Every day, kilos of orange and potato peel were thrown away,” says Duru. “We wanted to find out if we could use them.” First, the peel was dried and ground into powder. Then it was mixed with water, vinegar and a little glycerine and heated. After a few hours, a thin, soft sheet was produced. The students call it “peel plastic”. It is biodegradable, so it disappears in the soil in about six weeks. The material is not strong enough yet, so the team is testing new recipes in the school lab. They are hoping to make shopping bags from it one day. Their project was chosen for the regional science fair next month.

What are the students trying to do?

a) find plastic-eating bacteria
b) turn food waste into plastic
c) build a robot
d) clean the sea with nets

2. Where did the idea come from?

a) a TV programme
b) their teacher
c) the school canteen
d) a science book

3. What does “biodegradable” probably mean?

a) very expensive
b) very strong
c) made in a lab
d) able to break down naturally

4. Which sentence is TRUE?

a) The material is not perfect yet.
b) The project is finished.
c) They won first prize last year.
d) They used potato peel only.

Fill in the blanks. *(Boşlukları doldurun.)*

5. We wear safety _____ to protect our eyes in the lab.
6. A _____ helps us see very small things.
7. Thomas Edison _____ many useful things.
8. Scientists are _____ a new vaccine now.
9. The _____ of the experiment surprised everyone.

Match the items. *(Eşleştirin.)*

10. Match the scientists with their achievements.

1. Galileo ( )
2. The Wright brothers ( )
3. Louis Pasteur ( )
4. Uğur Şahin and Özlem Türeci ( )

a) developed vaccines.
b) flew the first plane.
c) led a team that developed a COVID-19 vaccine.
d) used a telescope to study the sky.

Put the parts in the correct order. *(Doğru sıraya koyun.)*

11. Put the words in order.

doing / The / are / students / an / experiment.

12. Put the words in order.

improved / was / Galileo. / The / telescope / by

13. Put the words in order.

a / discovered / planet. / Scientists / new

Write your answers. *(Cevaplarınızı yazın.)*

14. Imagine you are a scientist in 2050. Write a short diary entry: What are you working on these days? What did your team discover last year? (50–70 words)

15. Write three steps of a simple experiment you know. Use First, Then and Finally.