

LESSON 3. WATER TRANSPORT IN PLANTS

HOMEWORK

1. Revise what **transpiration** is:

Label the diagram. Use the link below or a QR-code to play with your smartphone or tablet. You can also find the link in AMI.

<https://wordwall.net/play/22039/302/435>



2. Carry out a **transpiration experiment**. Поставьте эксперимент.

You will need:

- A white flower (better a rose)
- Food colouring (can be bought in any supermarket)
- A glass of water

Experimental procedure (схема эксперимента):

- Dissolve (растворите) the food colouring (краситель) in water
- Make a fresh cut (свежий срез) of the flower stem
- Put the flower into the glass
- Wait for 24 hours
- Describe the procedure by answering the questions below.

Try to give an explanation to the results using the words from the vocabulary.

Попробуйте объяснить результаты эксперимента, используя вопросы ниже и слова из словаря.

SCIENCE

TEACHER: SOFIA

NAME _____

GROUP ___ E1 _____

1. What flower did you choose for the experiment?

2. Where did you put the flower?

3. What happened to the flower?

4. Why did this happen to the flower?
