



STEAM.KZ

Laboratory Work №4

«External factors affecting the transpiration process»

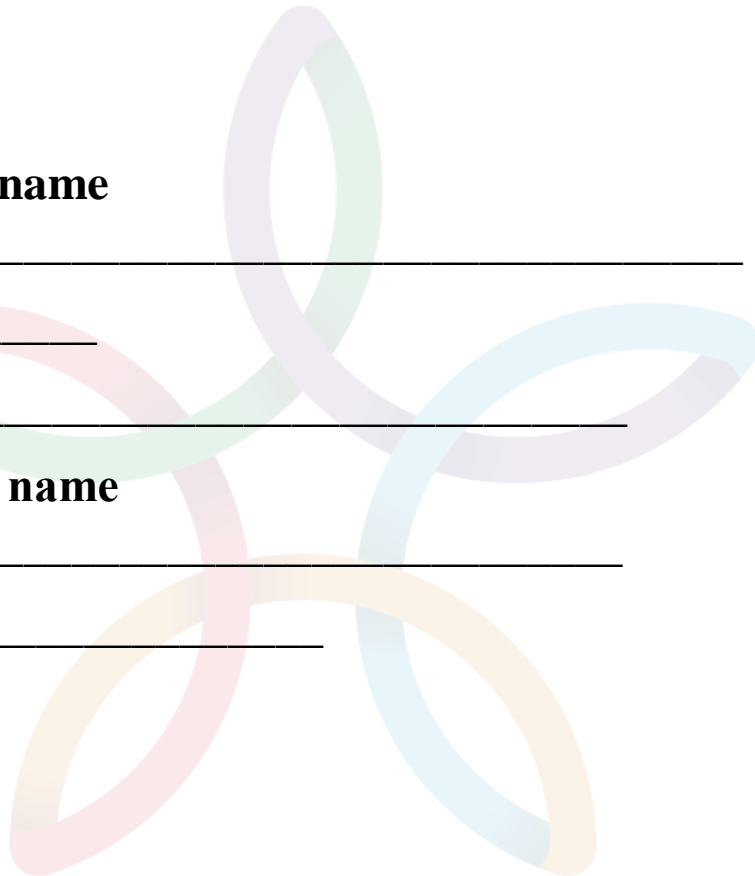
Student's full name

Class _____

School _____

Teacher's full name

Date _____



$$\text{Rate of transpiration} = \frac{0.7065 \text{ cm}^3}{60 \text{ minute}}$$

$$\text{Rate of transpiration} = 0,0117 \text{ cm}^3 / \text{min}$$

(Enter the obtained numerical data in the table below)

| | seed coat rupture | primary root initiation | root hairs initiation | stem germination |
|----------|------------------------------|------------------------------------|----------------------------------|-----------------------------|
| 24 hours | | | | |
| 48 hours | | | | |
| 72 hours | | | | |
| 96 hours | | | | |

