

**#634460****Topic:** Means of transport in plant

---

Explain an activity to show that stem conducts water and other substances.

**Solution**

---

Activity to show that stem conducts water and other substances:

- 1) Take some water in a glass.
- 2) Add few drops of red ink to the water.
- 3) Cut the stem of a herb plant from its base.
- 4) Put it in the glass.
- 5) It can be observed that some parts of the stem become red indicating that water is being conducted through the stem.

---

**#634481****Topic:** Transpiration

---

Why do we see dew drops on leaves in the early morning?