

HW
6/7/21

1- Veins

Arteries

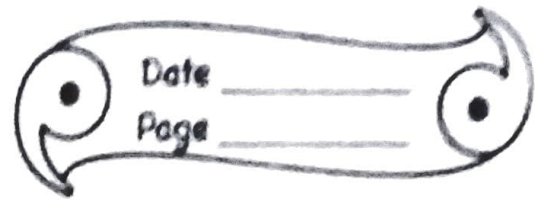
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|---|--|
| ⇒ Found closer under the skin | ⇒ Deep within the body. |
| ⇒ They are thin walled as less muscular | ⇒ Thick walled and more muscular. |
| ⇒ Carries blood from tissues to heart. | ⇒ Carries blood from heart to tissues. |

2- Guttation is the loss of water in form of water droplets by plants, from the margins of their leaves, through small pores named "Hydathodes"

3 ⇒ Guttation leads to loss of minerals and water resulting in dehydration and wilting of plant.

⇒ So guttation if occurred frequently, it might be injurious to plant's growth.

4- Latex :- Chicle, Gutta percha
Alkaloid :- Quinine, Nicotine, Caffeine



5- The lymphatic system produces and releases WBC (lymphocytes) and other immune cell that monitor and then destroy the foreign invaders like bacteria, virus, fungi.