

2019-2020

# B.255. Plant Histology Lab.

Arař. Gör. Dr. Aydan ACAR ŐAHİN

3rd. week

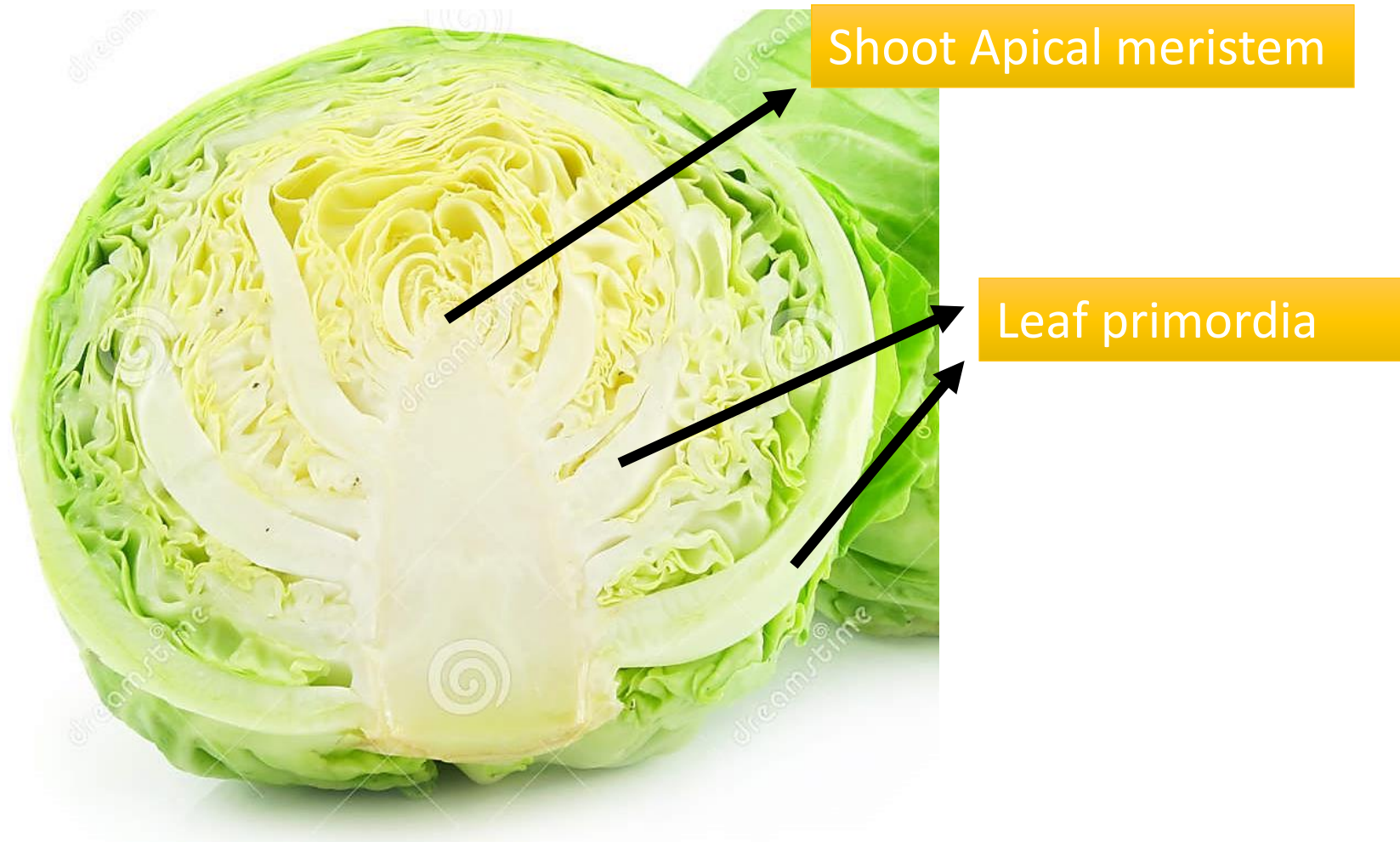
1

**Subject: Meristematic tissue**

**Sub topic: Apical meristem**

**Sp.: *Brassica oleraceae capitata var. alba* (White cabbage)**

**Sec.dir: longitudinal section of root apex**



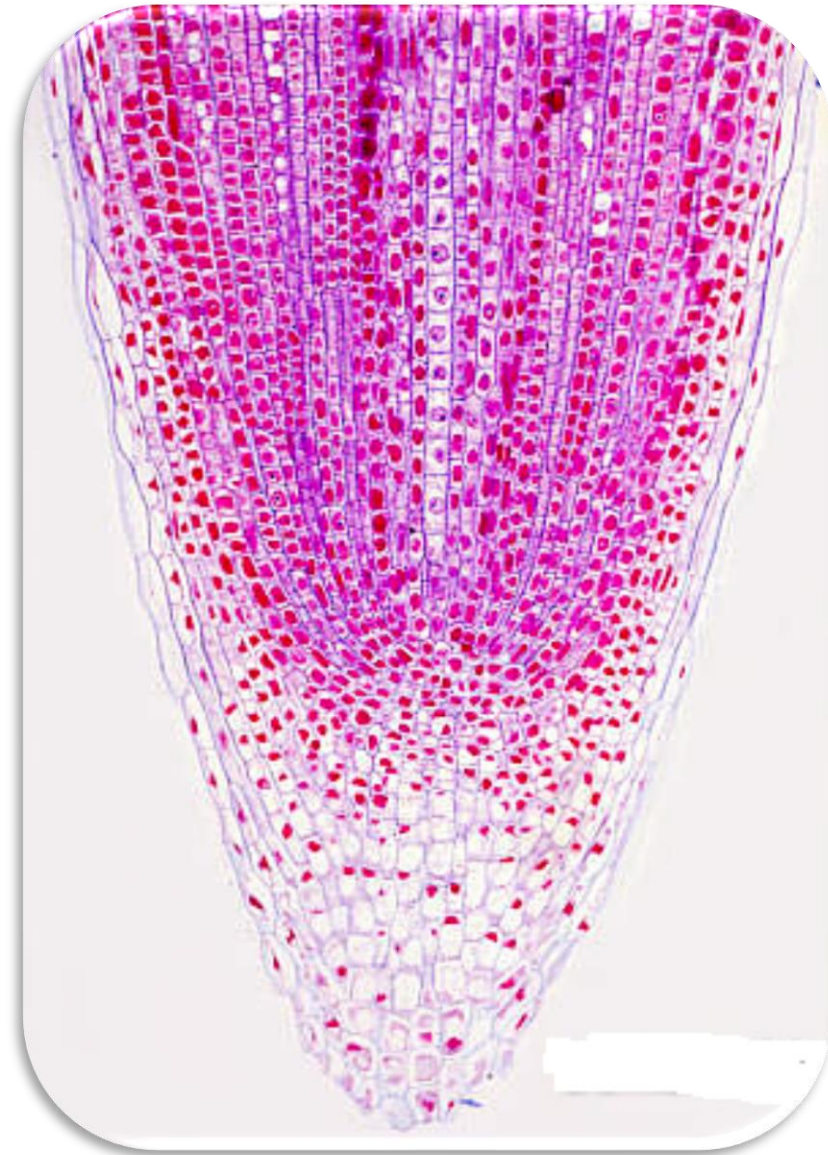
2.

Subject: **Meristematic tissue**

Sub topic: **Apical meristem**

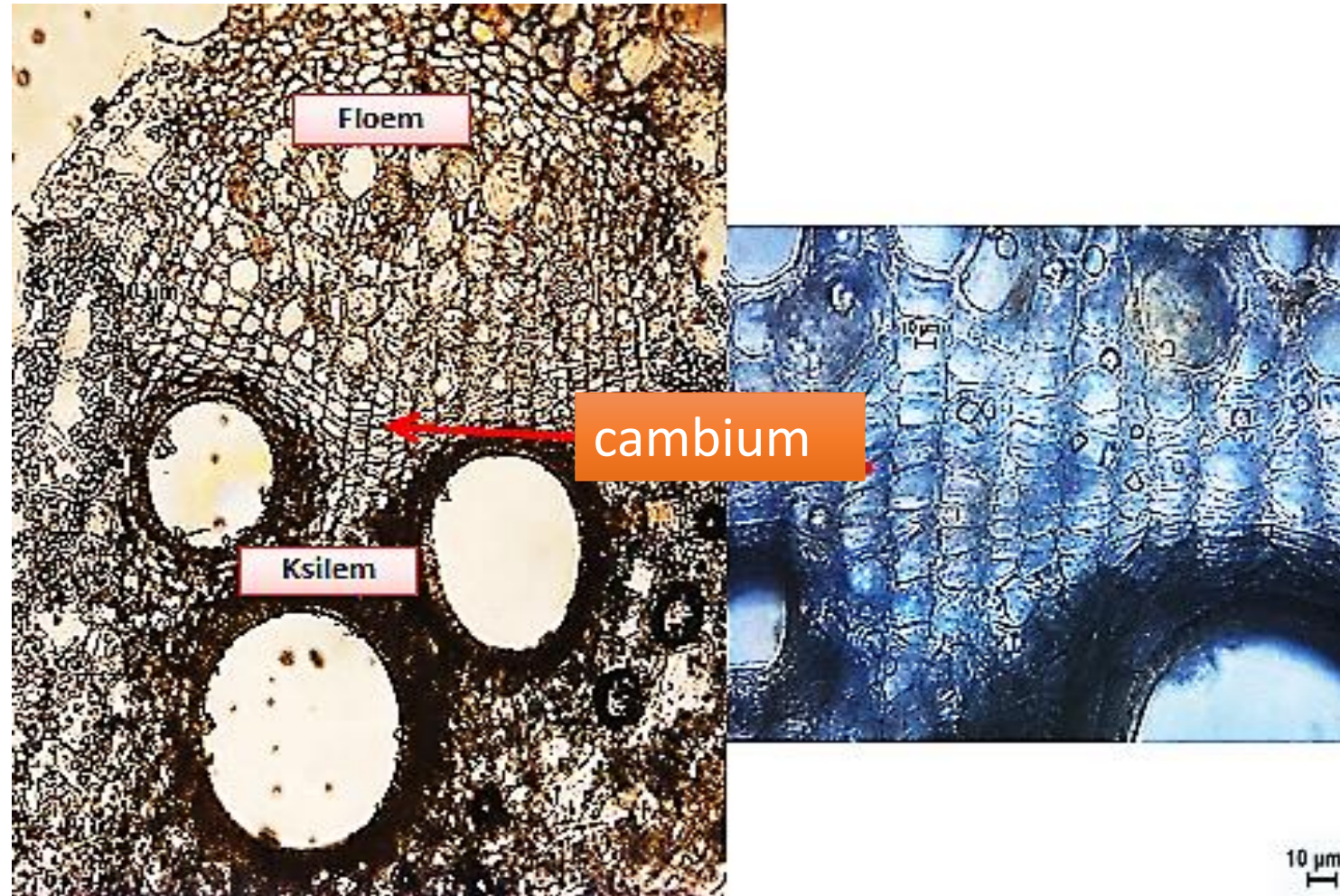
Sp.: *Allium cepa*

Sec.dir: **longitudinal section of  
root apex**





3. Subject: **Meristematic tissue**  
Sub topic: **Lateral meristem-vascular cambium**  
Sp.: *Cucurbita pepo*  
Sec.dir: **transversal section of stem**



4.

Subject: **Meristematic tissue**

Sub topic: **Lateral meristem-Cork cambium (Fello-gen)**

Sp.: *Sambucus nigra*

Sec.dir: **transversal section of stem/ready preparation**

