

XYLOTOMY

Meaning: Xylotomy is the scientific technique of preparing and studying thin sections of wood to analyze its anatomical structure and cellular composition.

1. Xylotomy is a crucial process in the study of plant anatomy and wood structure.
2. The researchers employed xylotomy to examine the cellular composition of various tree species.
3. Through xylotomy, they could reveal the intricate patterns of growth rings in the timber.
4. Her expertise in xylotomy allowed her to identify the age and health of the trees.
5. The xylotomy technique provided valuable insights into the historical climate conditions reflected in the wood samples.

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