

# DENDROMETER

*Meaning: A dendrometer is an instrument used to measure the growth and diameter changes of trees over time.*

1. The dendrometer was used by researchers to monitor the growth rates of various tree species over time.
2. To ensure accurate measurements, the dendrometer must be installed correctly around the tree's trunk.
3. In forest ecology studies, a dendrometer can provide valuable data on how trees respond to environmental changes.
4. The team employed a digital dendrometer to capture precise readings of stem diameter fluctuations.
5. After several weeks of monitoring, the dendrometer revealed an unexpected increase in the tree's growth during the rainy season.

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