

Dating Methods in Archaeology Cheat Sheet by Anais (Anais_Pe) via cheatography.com/151793/cs/46555/

Absolute v. Relative Datino

Absolute Provides

Provides a numerical, calendar date for a sample, artifact or

site.

Relative

Comparative methods which don't provide a numerical date.

Dendrochronology

Dating wood specimens in comparison to a known master series for the species. Can provide a date accurate to the nearest year.

and relative

If a master series is available, then the dating will be absolute.

A comparison of locally available wood will provide

relative dating.

Case study -*Pueblo*

Arroyo

Southwest American Pueblo

Dendrochronology used to establish different periods of construction (1070s and 1100s).

Also provided information about demographics - population growth estimated through spatial studies analysing how many people were living per room.

Accuracy

- Tree rings can be skipped during tree growth.

e.g. junipers have been used for dendrochronological dating in the past, but are now considered a particularly inaccurate species.



By Anais (Anais_Pe)

cheatography.com/anais-pe/

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