

# MESODERMAL

*Meaning: Mesodermal refers to relating to or derived from the mesoderm, the middle layer of embryonic tissue that develops into muscles, bones, and other organs.*

1. The mesodermal layer of the embryo gives rise to muscles and bones.
2. Researchers are studying the role of mesodermal cells in organ development.
3. Defects in mesodermal differentiation can lead to various congenital disorders.
4. In vertebrates, mesodermal tissues contribute to the formation of the circulatory system.
5. Mesodermal derivatives are essential for the proper functioning of the skeleton and connective tissues.

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