

What is Anthropology?



1.1 WHAT IS ANTHROPOLOGY?

1. PHYSICAL ANTHROPOLOGY

- a) The Evolution of Mankind**
- b) Recent Biological Diversity**
- c) Primate Study**

2. ARCHAEOLOGY

- a) Classical**
- b) Prehistoric**
 - 1) Relative Dating**
 - 2) Absolute (Chronometric) Dating**
 - i. potassium-argon dating**
 - ii. Carbon 14:**
 - iii. Dendrochronology**

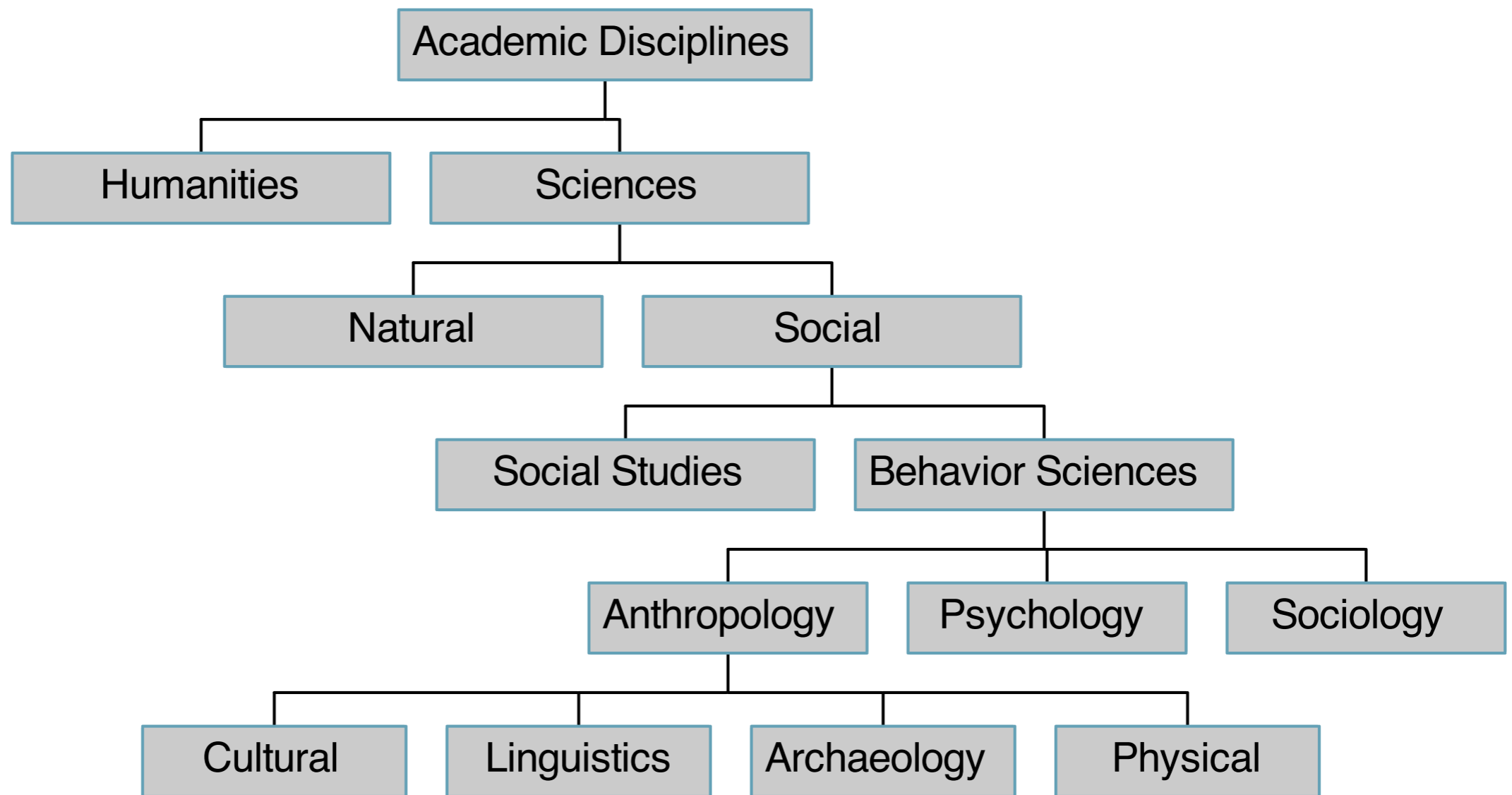
3. LINGUISTICS












- a) Recording and Analyzing unwritten languages**
- b) Structure of Languages**
- c) How to Learn Languages**

4. CULTURAL ANTHROPOLOGY

- a) Ethnography**
- b) Ethnology**

Division of Academic Disciplines



ARCHEOZOIC	PROTEROZOIC	PALEOZOIC						MESOZOIC			CENOZOIC					Eras			
PRE-CAMBRIAN		CAMBRIAN	ORDOVICIAN	SILURIAN	DEVONIAN	MISSISSIPPIAN	PENNSYLVANIAN	PERMIAN	TRIASSIC	JURASSIC	CRETACEOUS	TERTIARY			QUATERNARY		Periods and Epochs		
												Eocene	Oligocene	Miocene	Pliocene	Recent		Pleistocene	
	Age of Algae	Primitive Feeble Vegetation	First Land Plants	Fern-Like Forms	Age of Moss and Ferns			Age of Tree Ferns	Age of Palms and Broadleaves		Age of Modern Floras					Ages			
Age of Larval Life	Evidence of Protozoa	Age of Marine Invertebrates	Age of Fishes		Age of Amphibians			Age of Reptiles		Age of Mammals			Age of Man						
4500 MYBP		570 MYBP	500 MYBP	435 MYBP	395 MYBP	345 MYBP	310 MYBP	280 MYBP	230 MYBP	195 MYBP	141 MYBP	65 MYBP	2 Million (1.8) years before present					Present	Years
																			

Geologic Time Scale

DENDROCHRONOLOGY
(TREE RING DATING)

