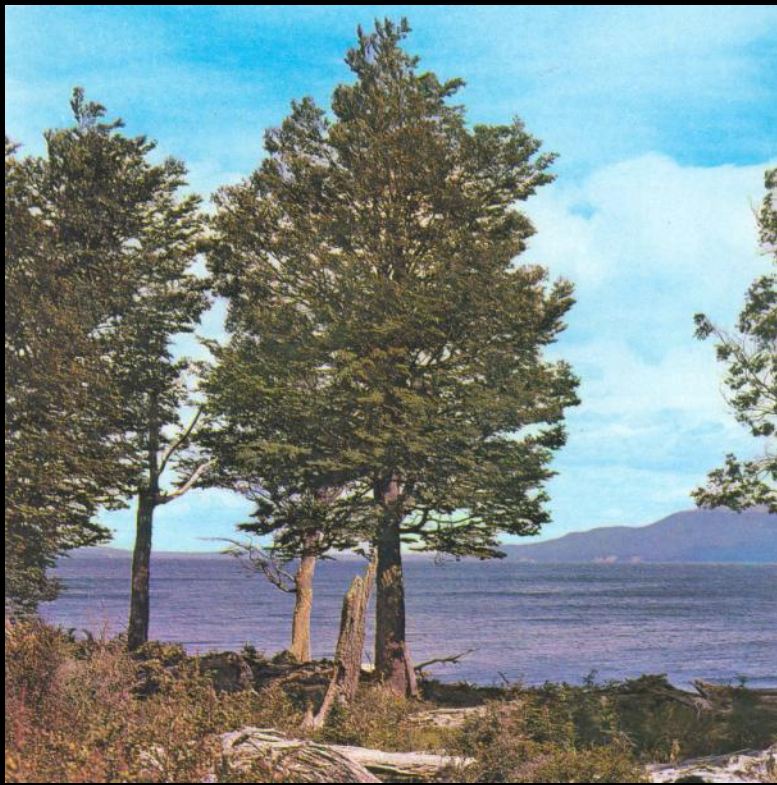
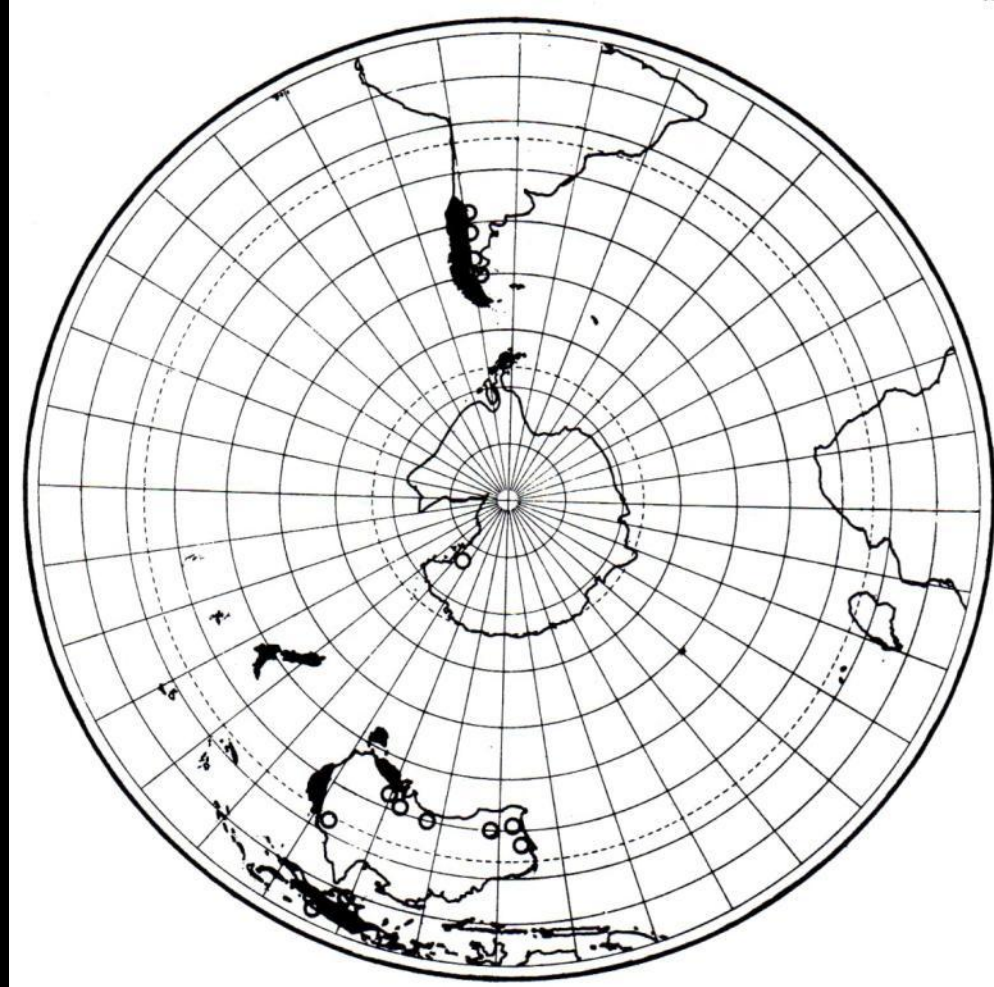


Formación geológica de Costa Rica



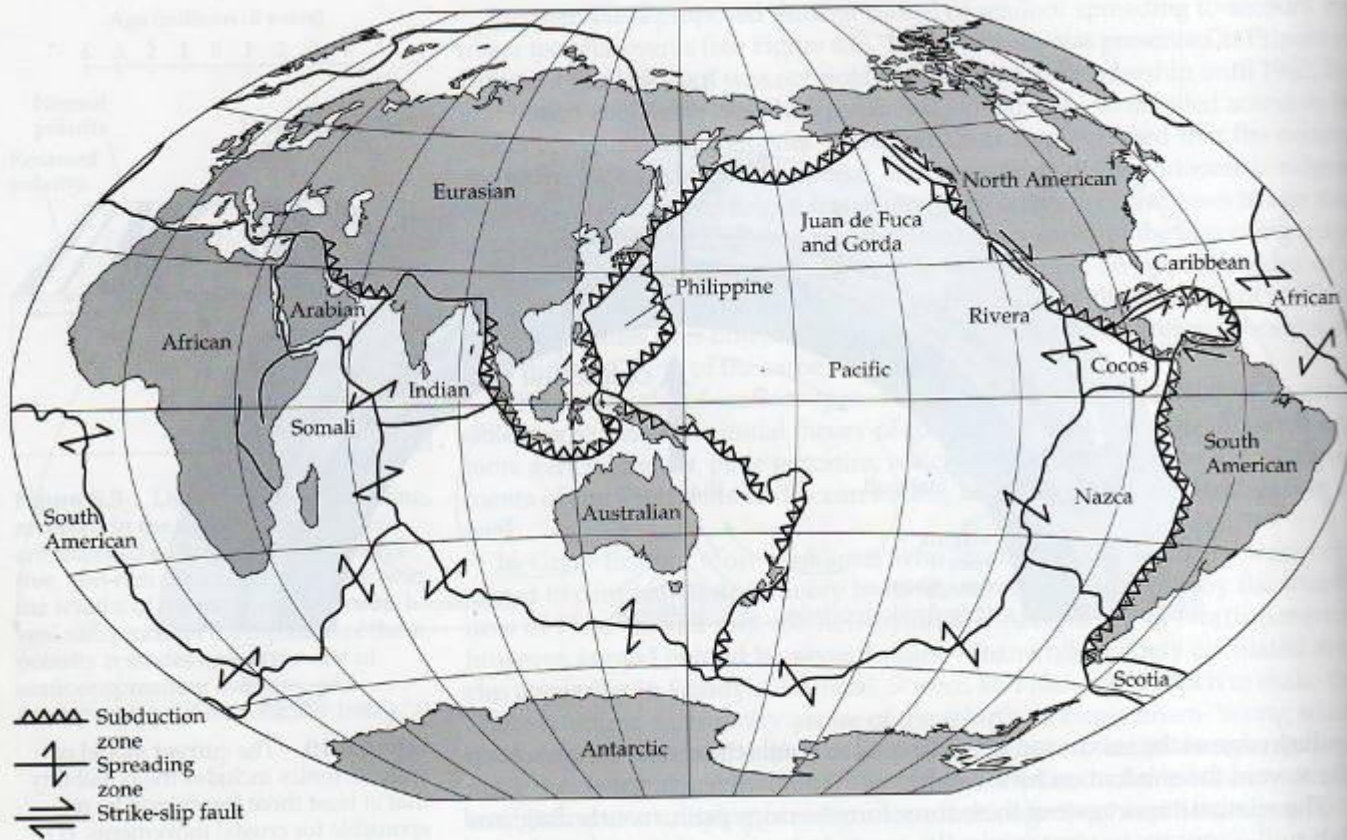
Notofagus
Notofagaceae



ERA	PERIOD	EPOCH	Ma.
CAINOZOIC	QUATERNARY	RECENT PLEISTOCENE	1-2
	TERTIARY	PLIOCENE	7
		MIOCENE	26
		OLIGOCENE	38
		EOCENE	54
		PALAEOCENE	65
MESOZOIC	CRETACEOUS		135
	JURASSIC		181
	TRIASSIC		230
PALAEOZOIC	PERMIAN		280
	CARBONIFEROUS		345
	DEVONIAN		395
	SILURIAN		430
	ORDOVICIAN		500
	CAMBRIAN		570
PRECAMBRIAN			

Drn T.P.G.

Tectónica de placas

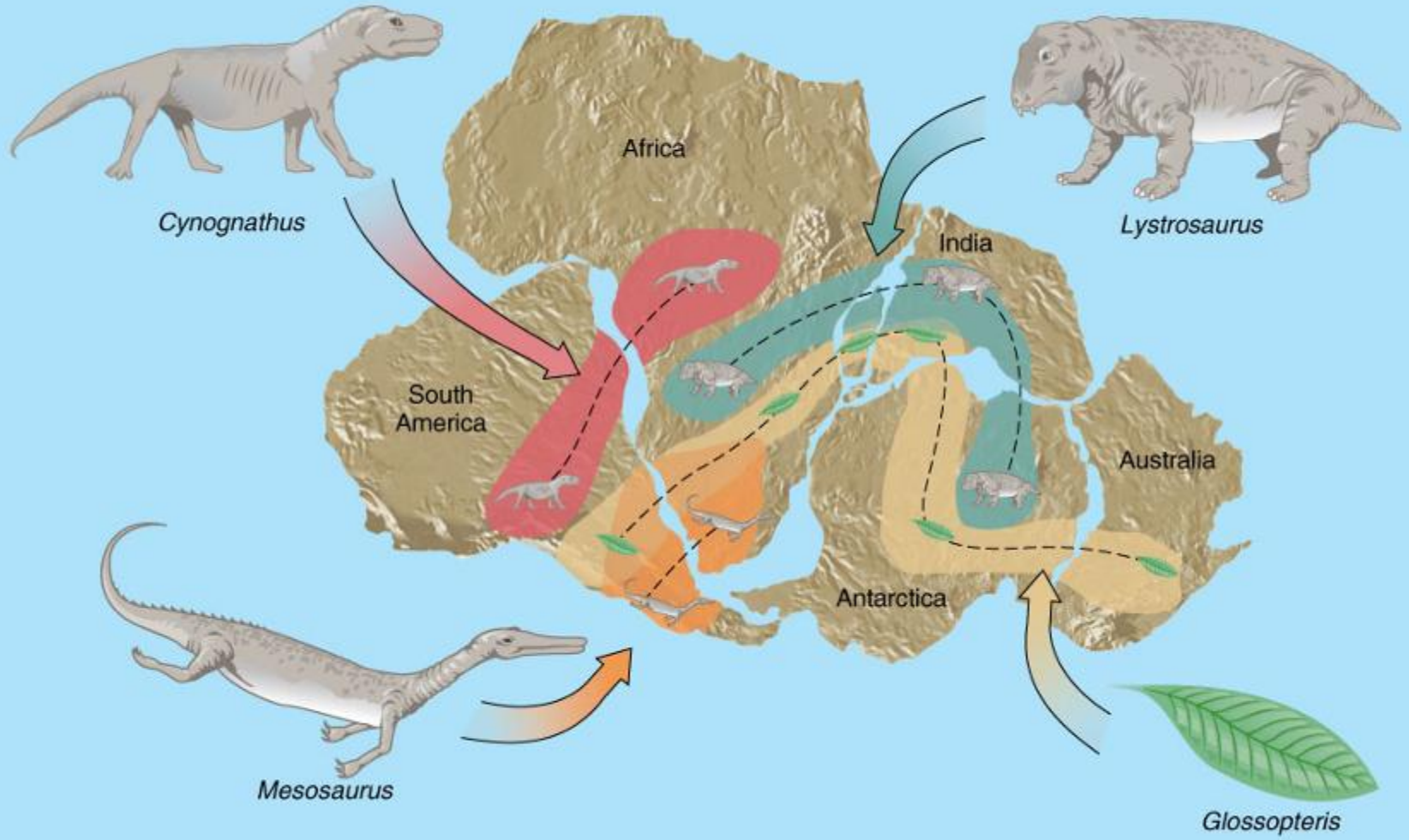


Alfred Wegener



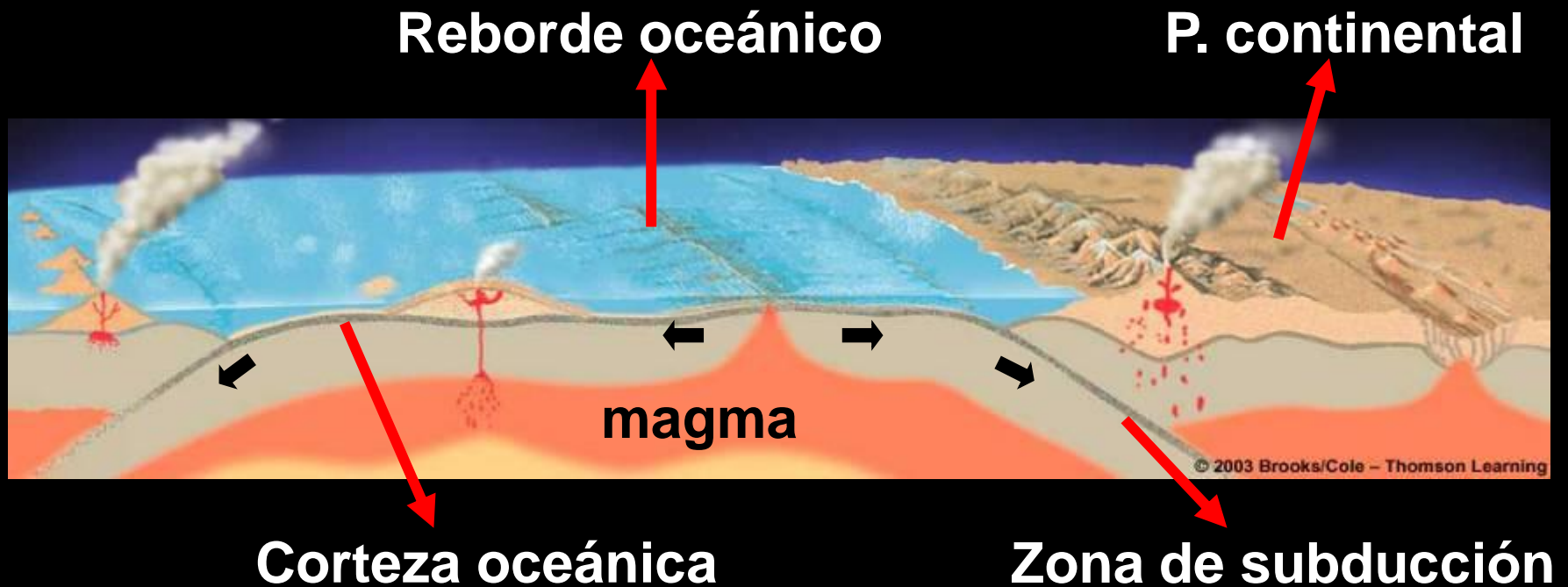
C'mon Rex you can do it, jump boy ...jump ...hurry Rex hurry!

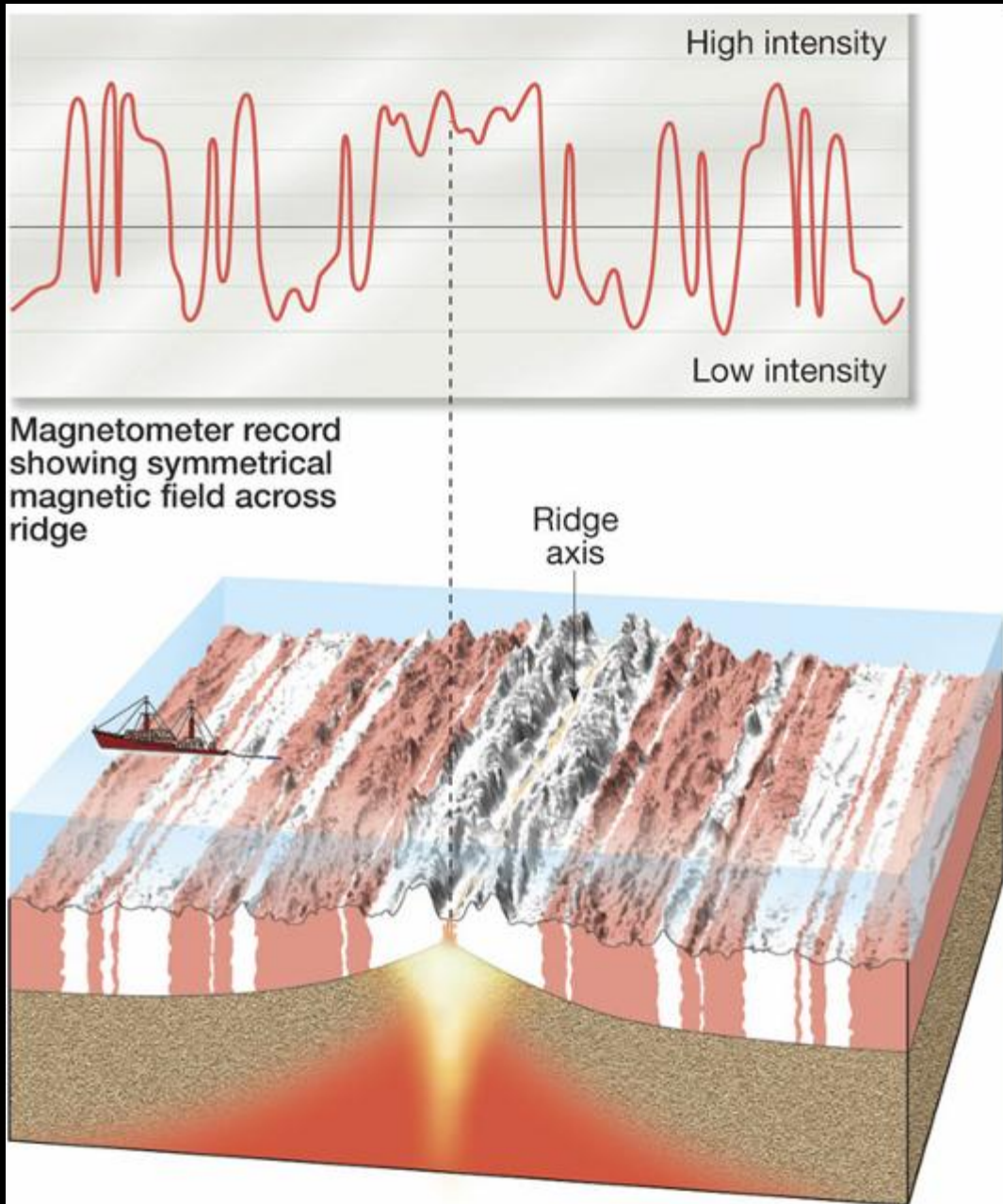
Robbin



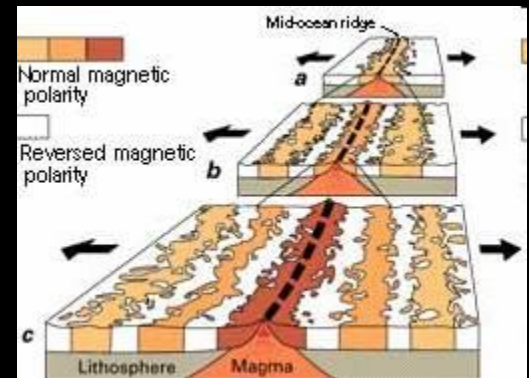
Deriva continental

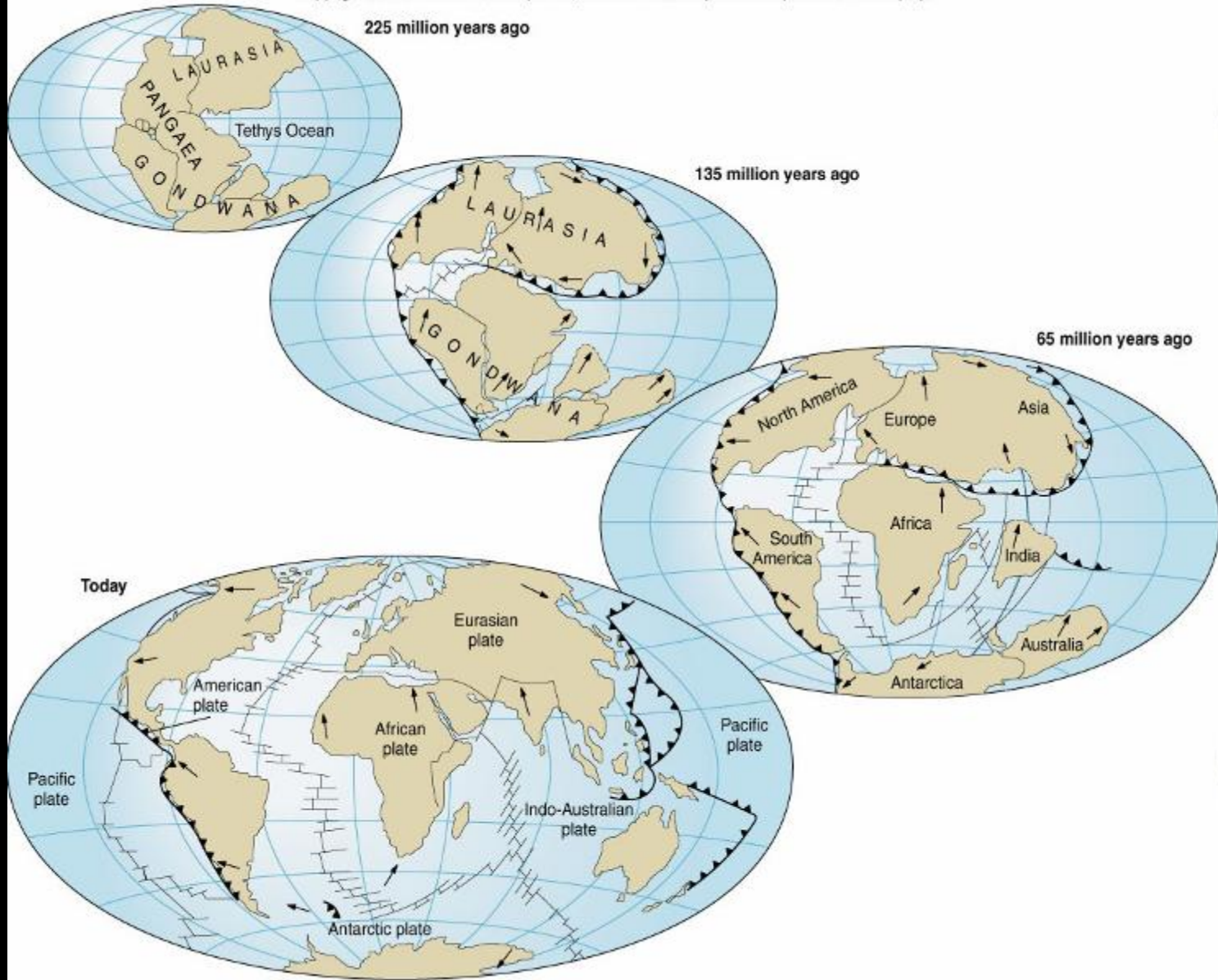
- Continentes o porciones de ellos se han desplazado y continúan desplazándose en la superficie del planeta sobre magma.





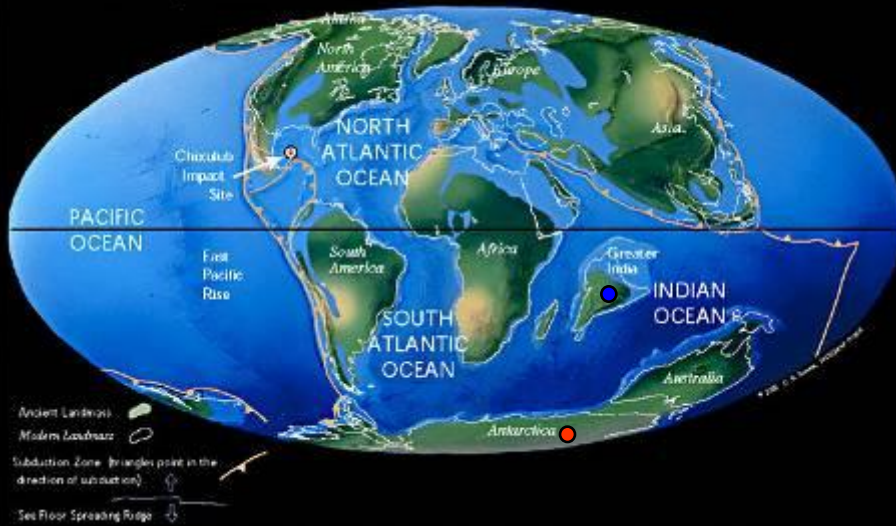
Research vessel towing magnetometer across ridge crest



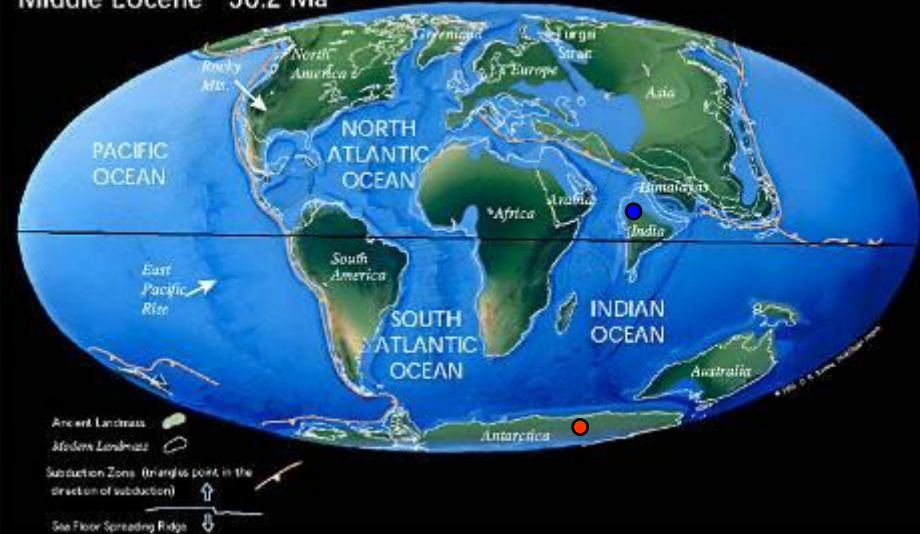


66 – 14 MA

K/T Boundary 66 Ma



Middle Eocene 50.2 Ma



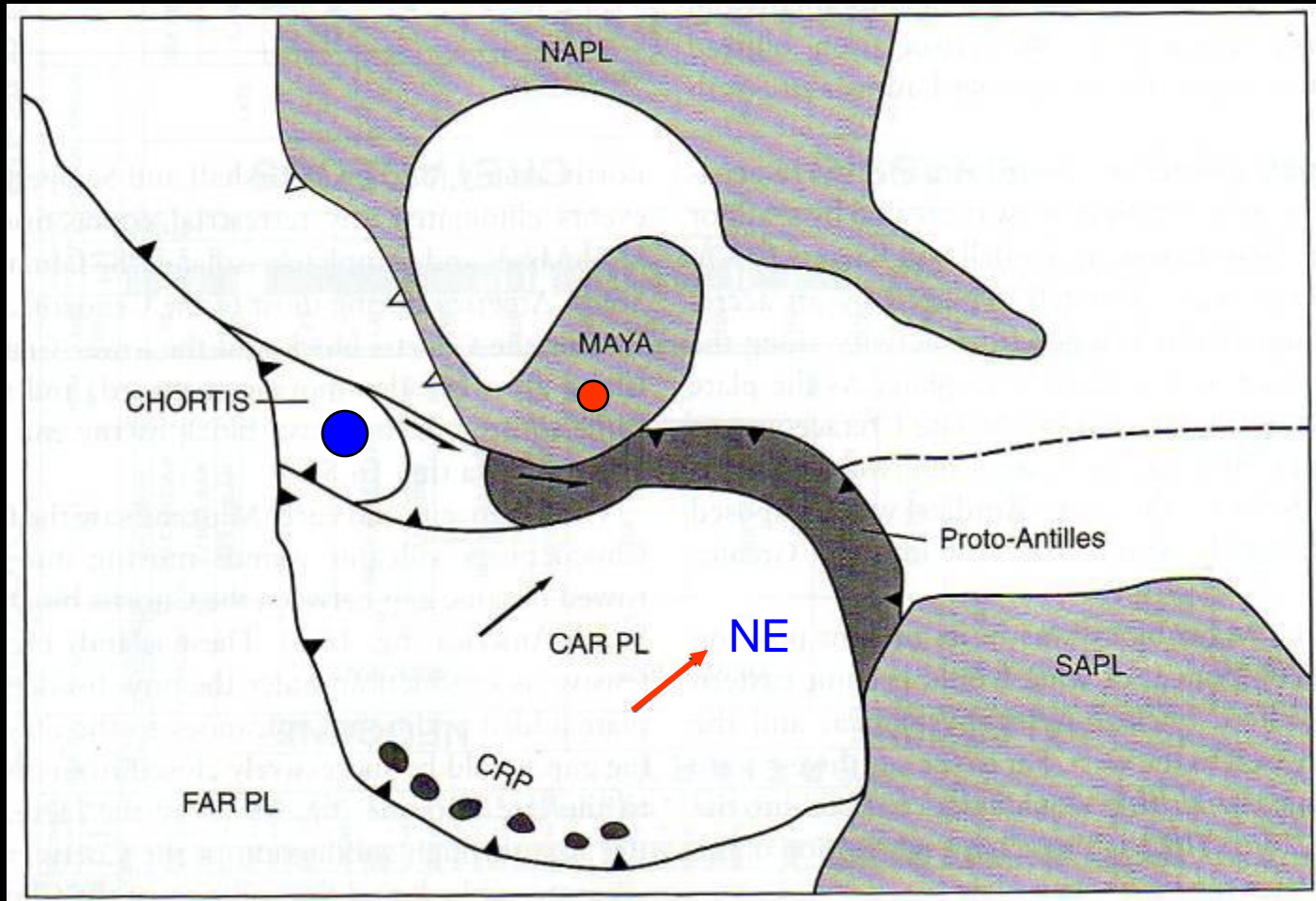
Last Glacial Maximum 18,000 years ago

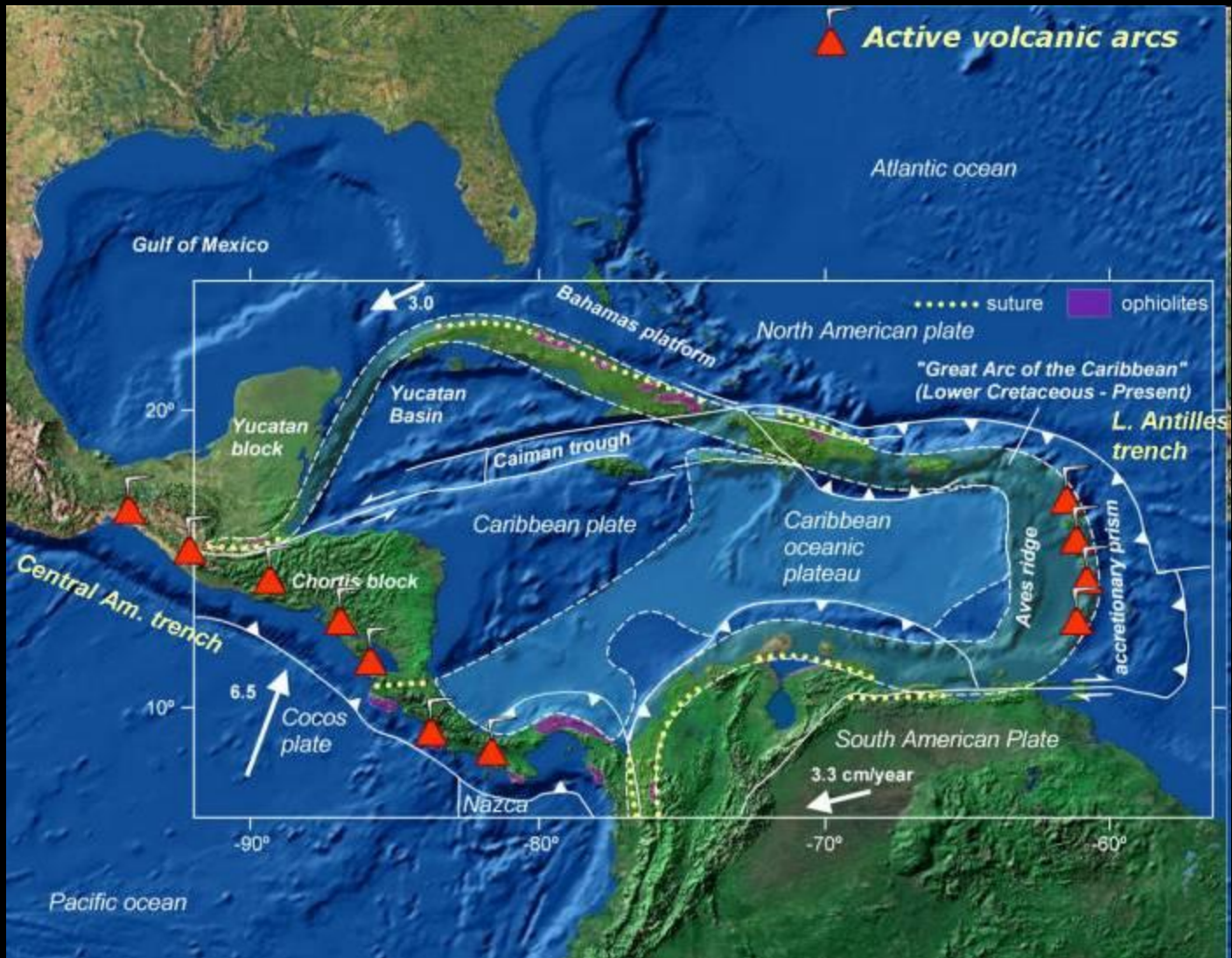


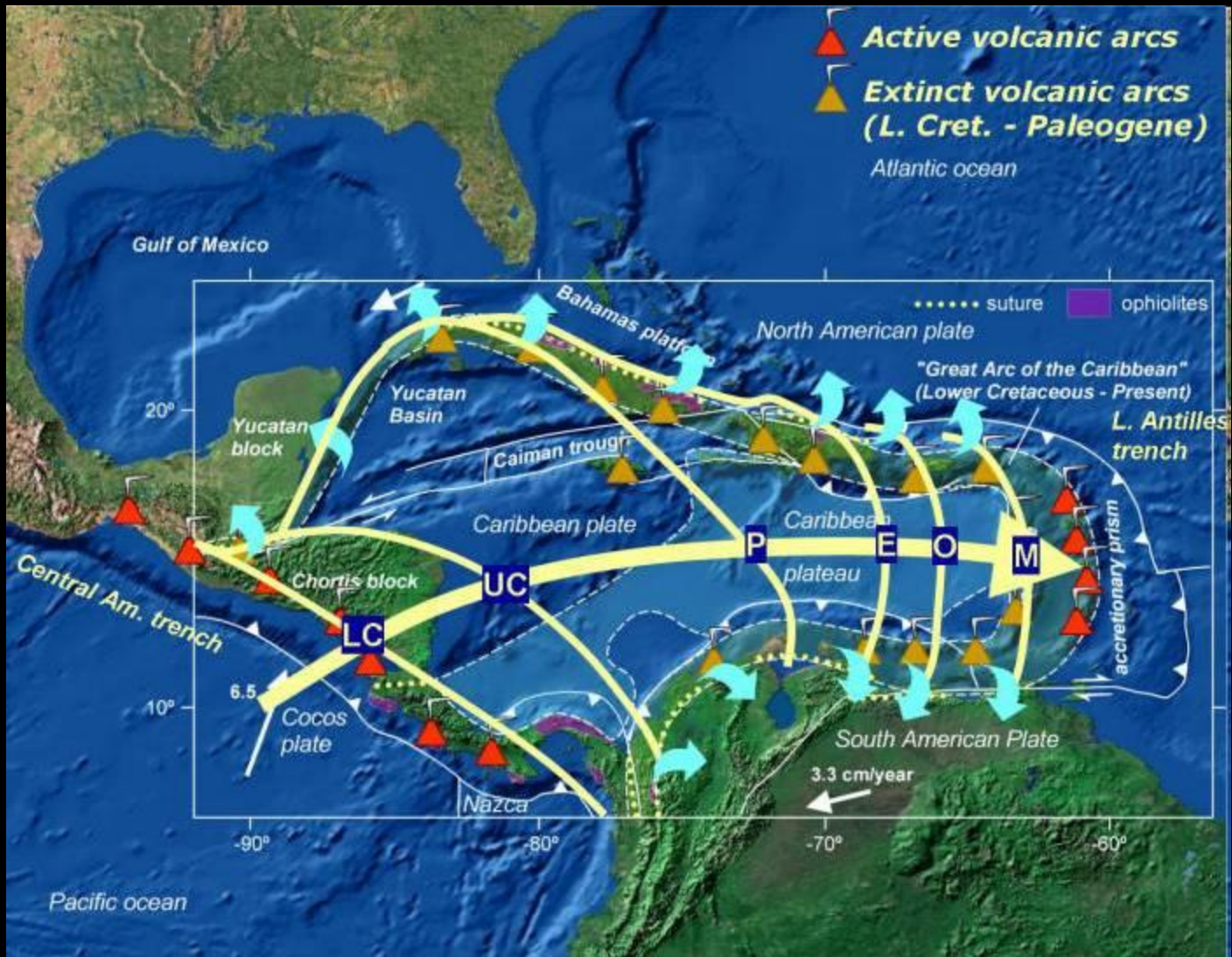
Middle Miocene 14 Ma



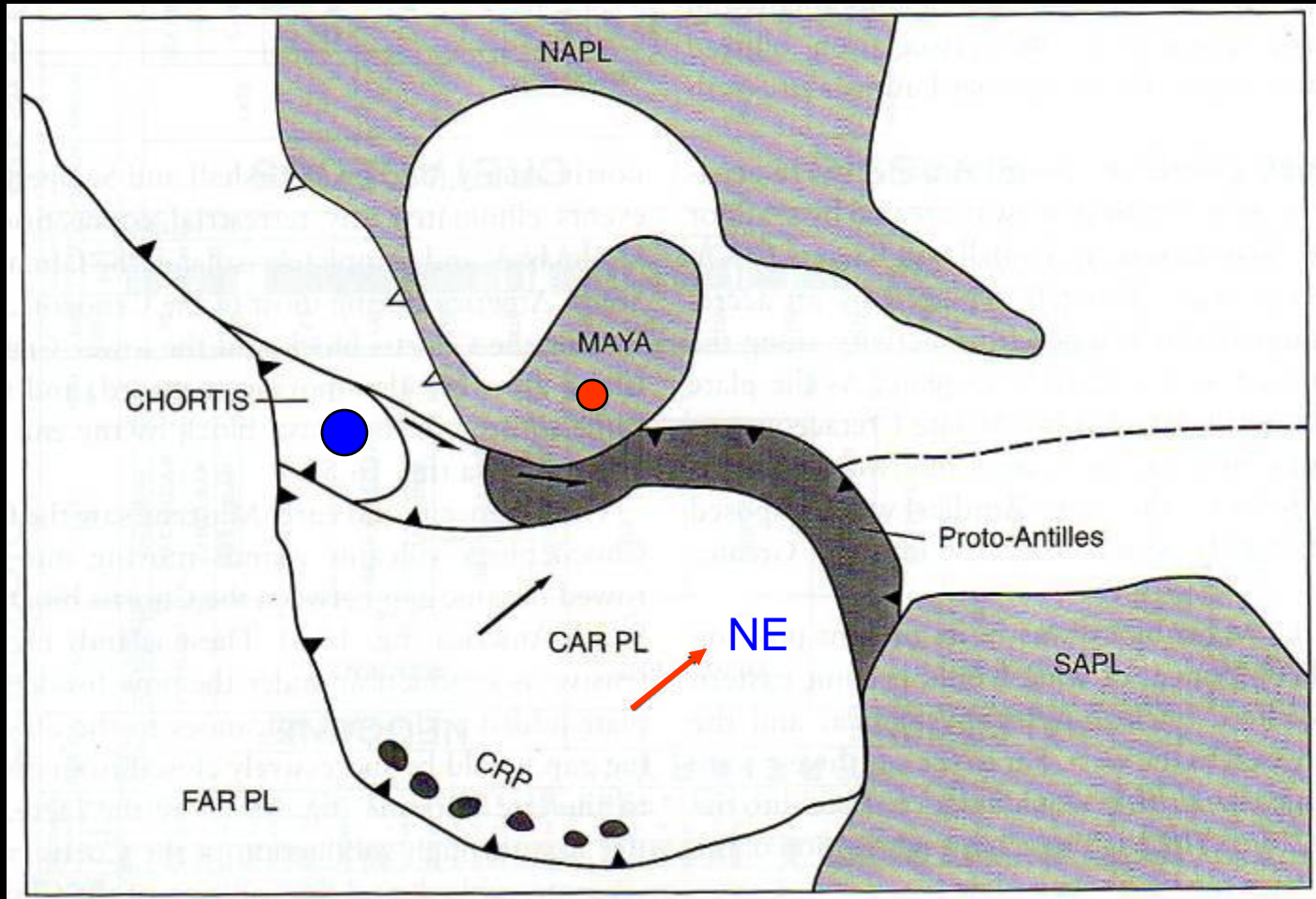
Proto-antillas ± 75 MYA



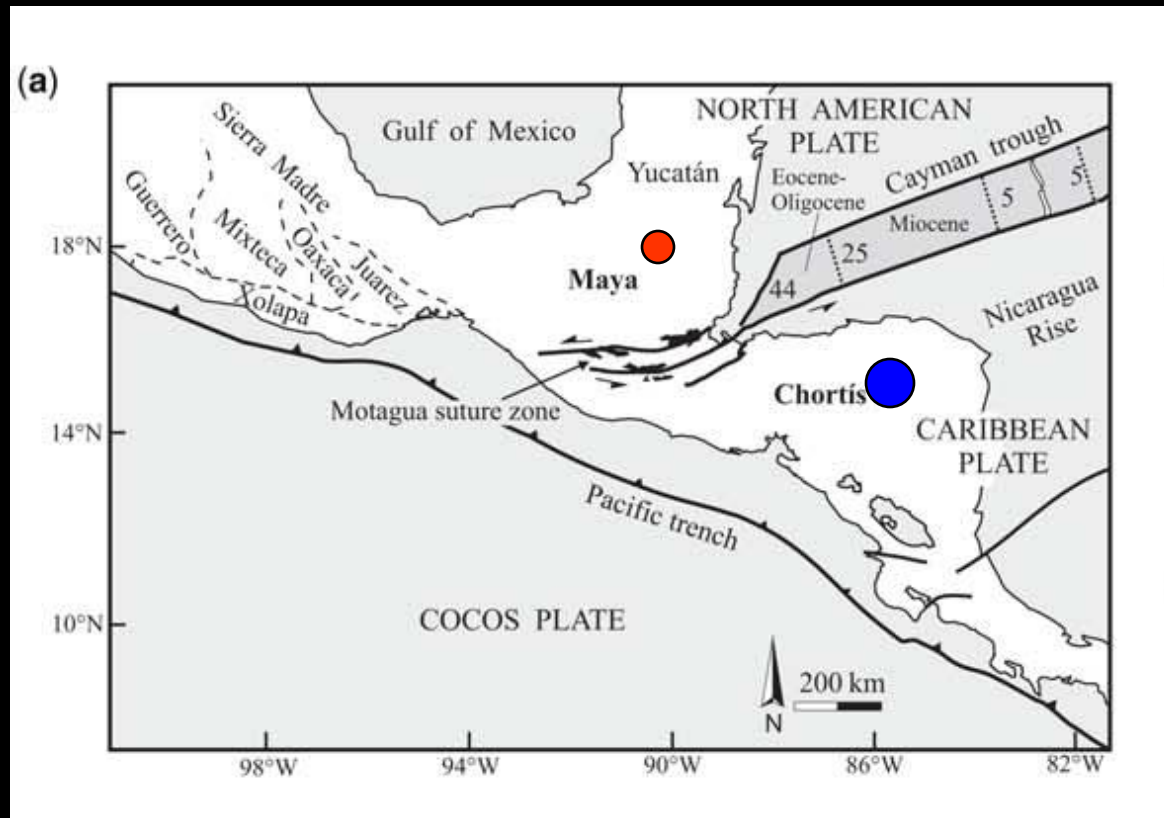




Proto-antillas ± 75 MYA



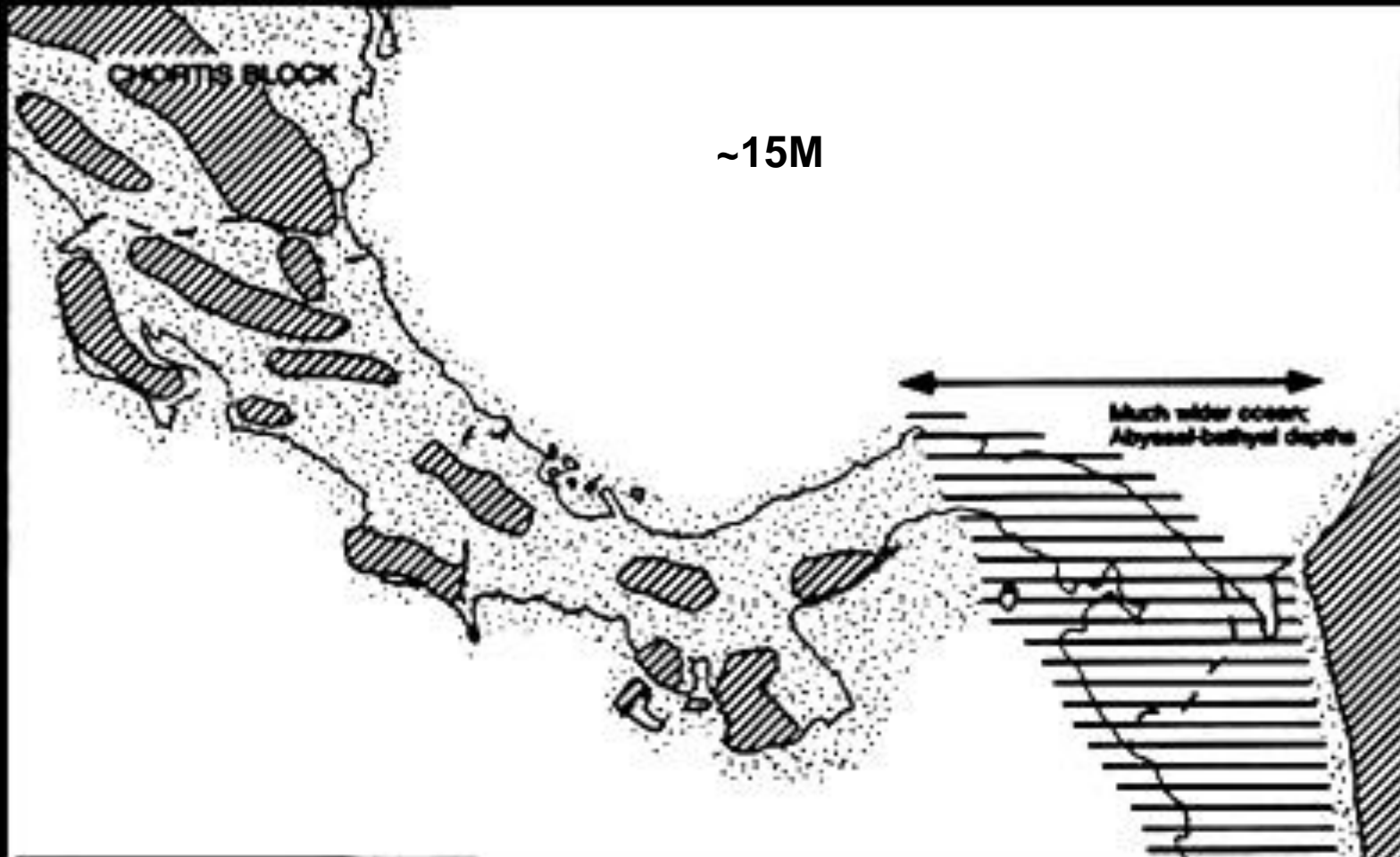
Bloque de Chortis



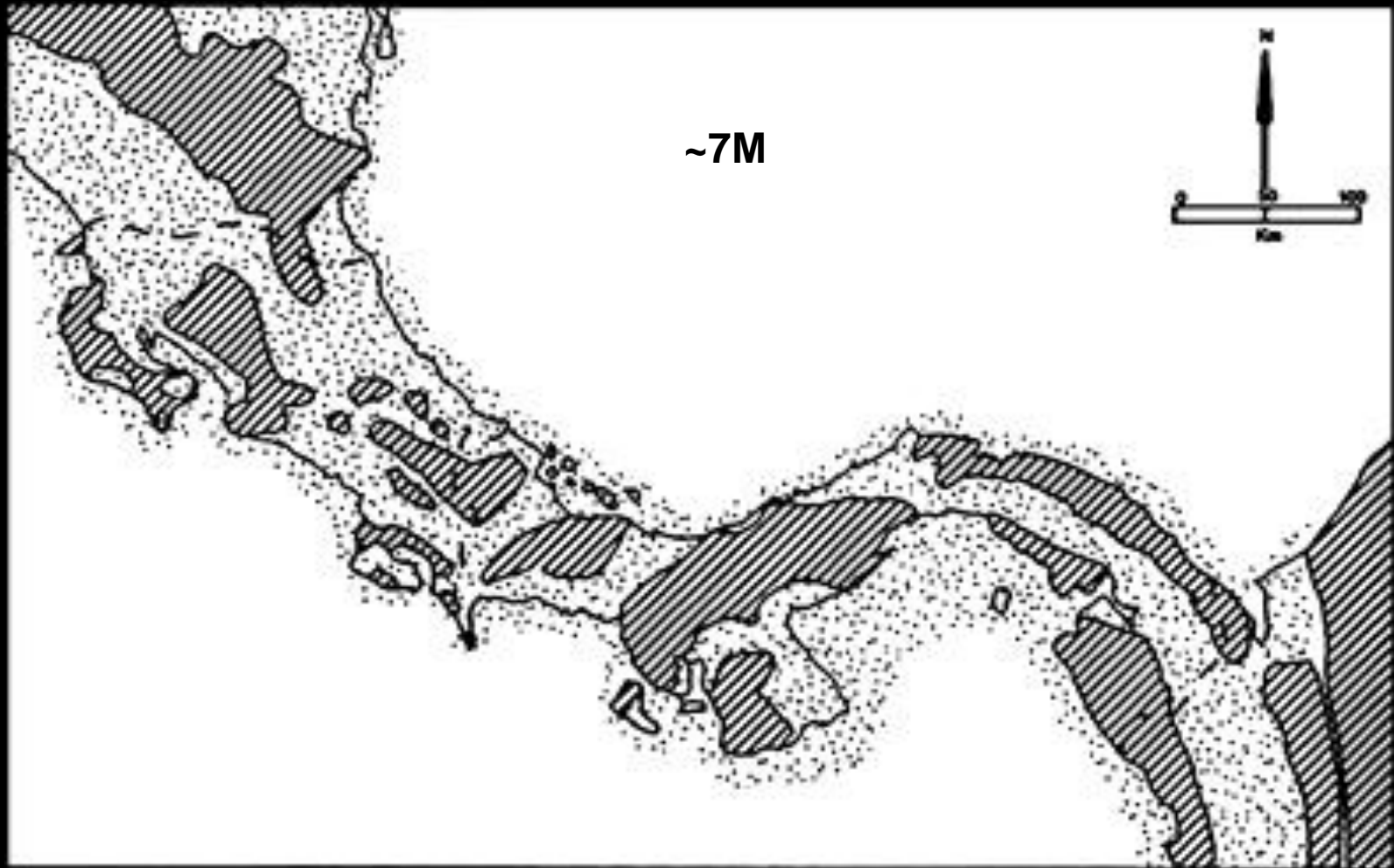
Formación de Costa Rica



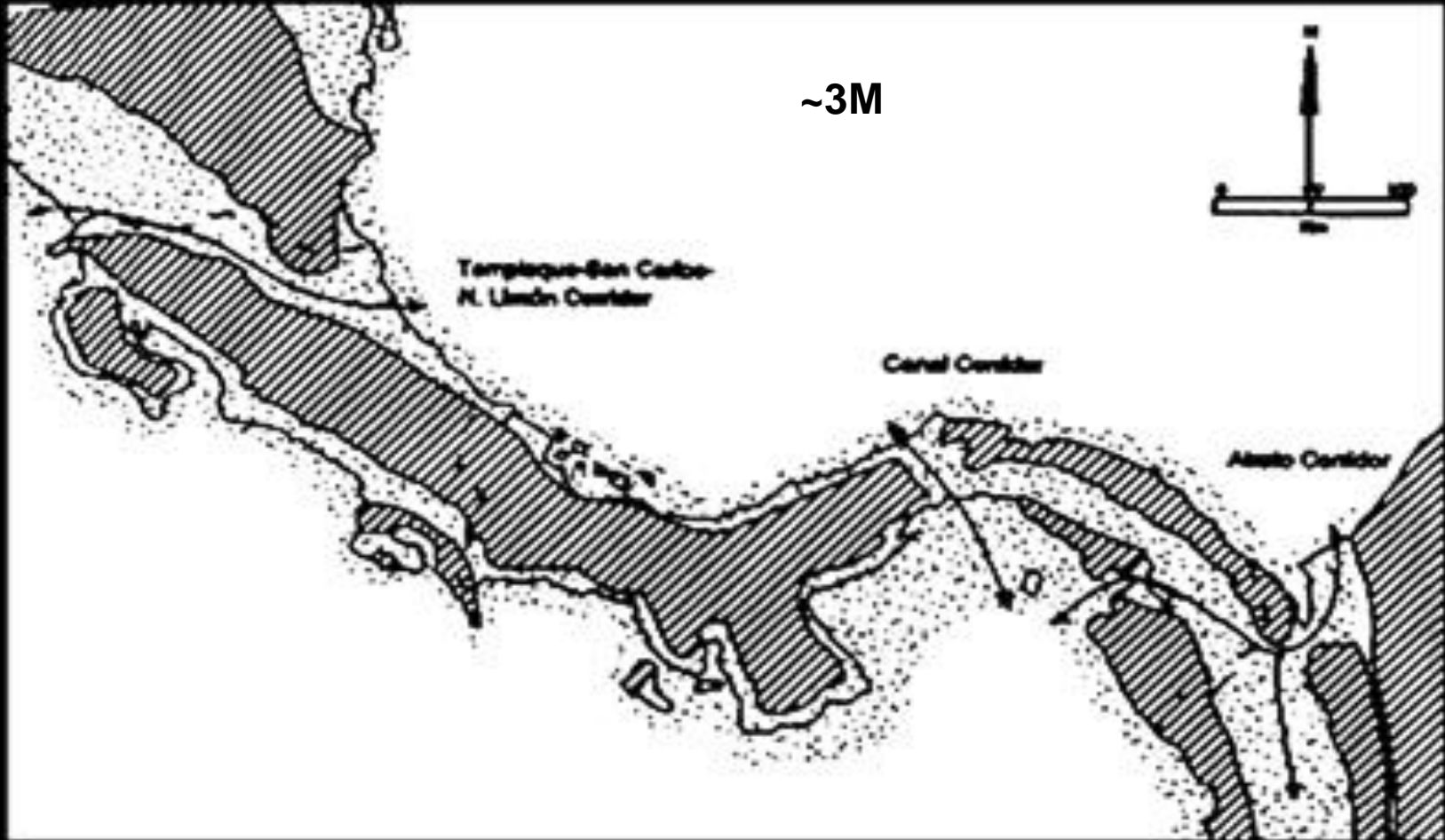
Formación de Costa Rica



Formación de Costa Rica



Formación de Costa Rica

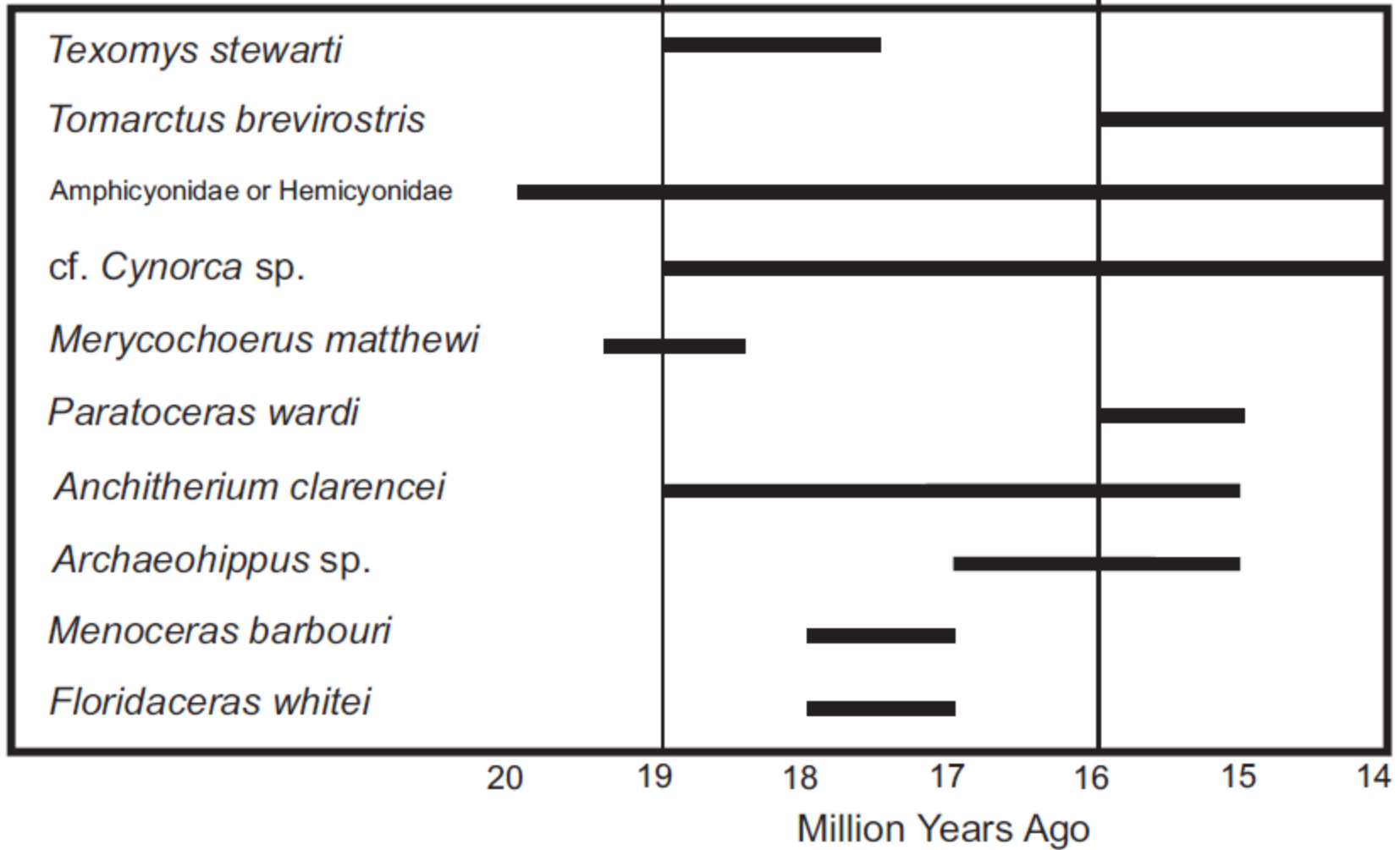


North American Land Mammal Ages

Arikareean

Hemingfordian

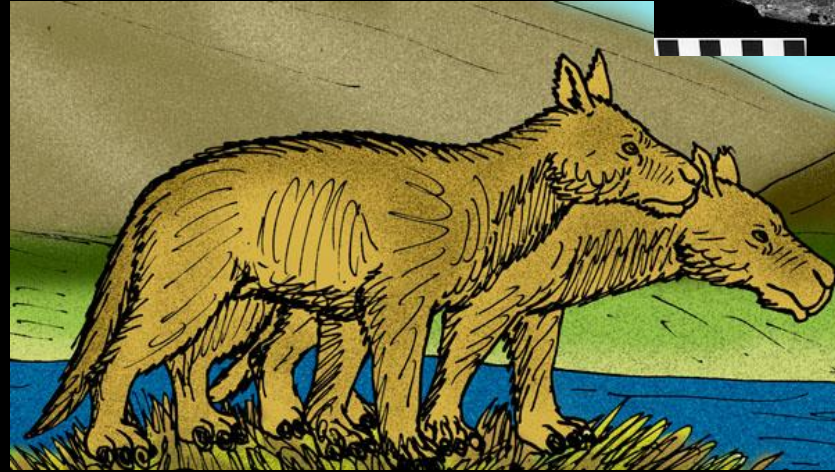
Barstovian



Canidae
Tomarctus

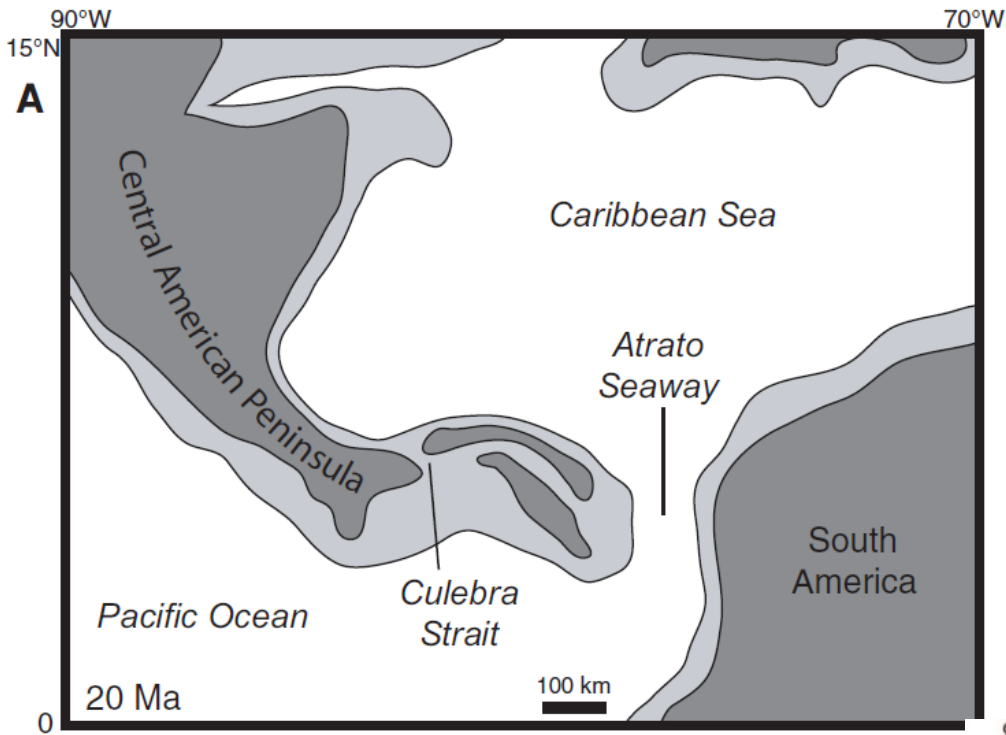


Merycoidodontidae
Merycochoerus

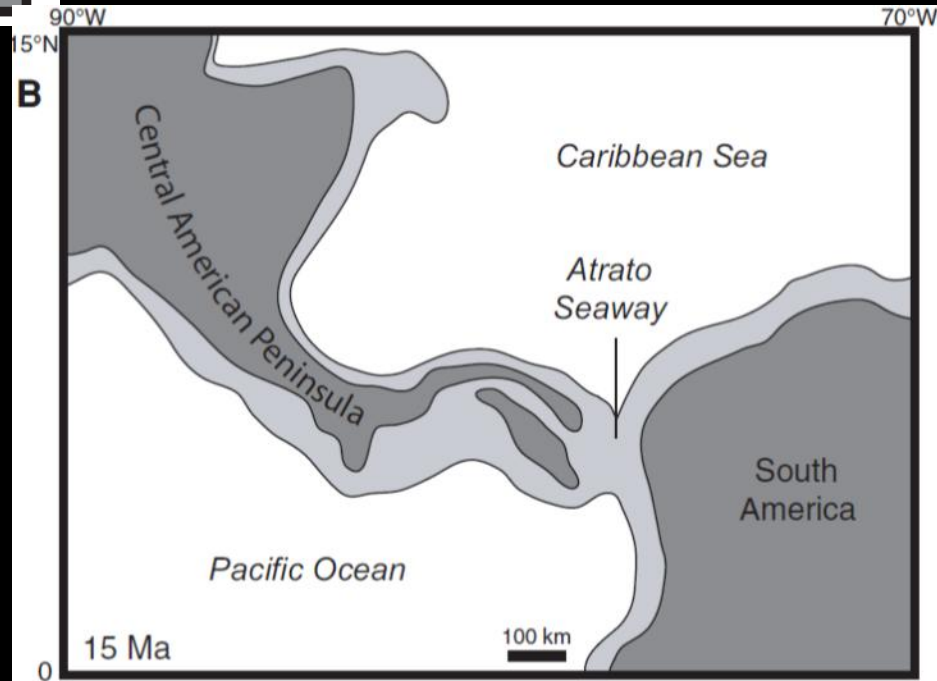


Equidae
Anchitherium





Mioceno



Formación de Costa Rica

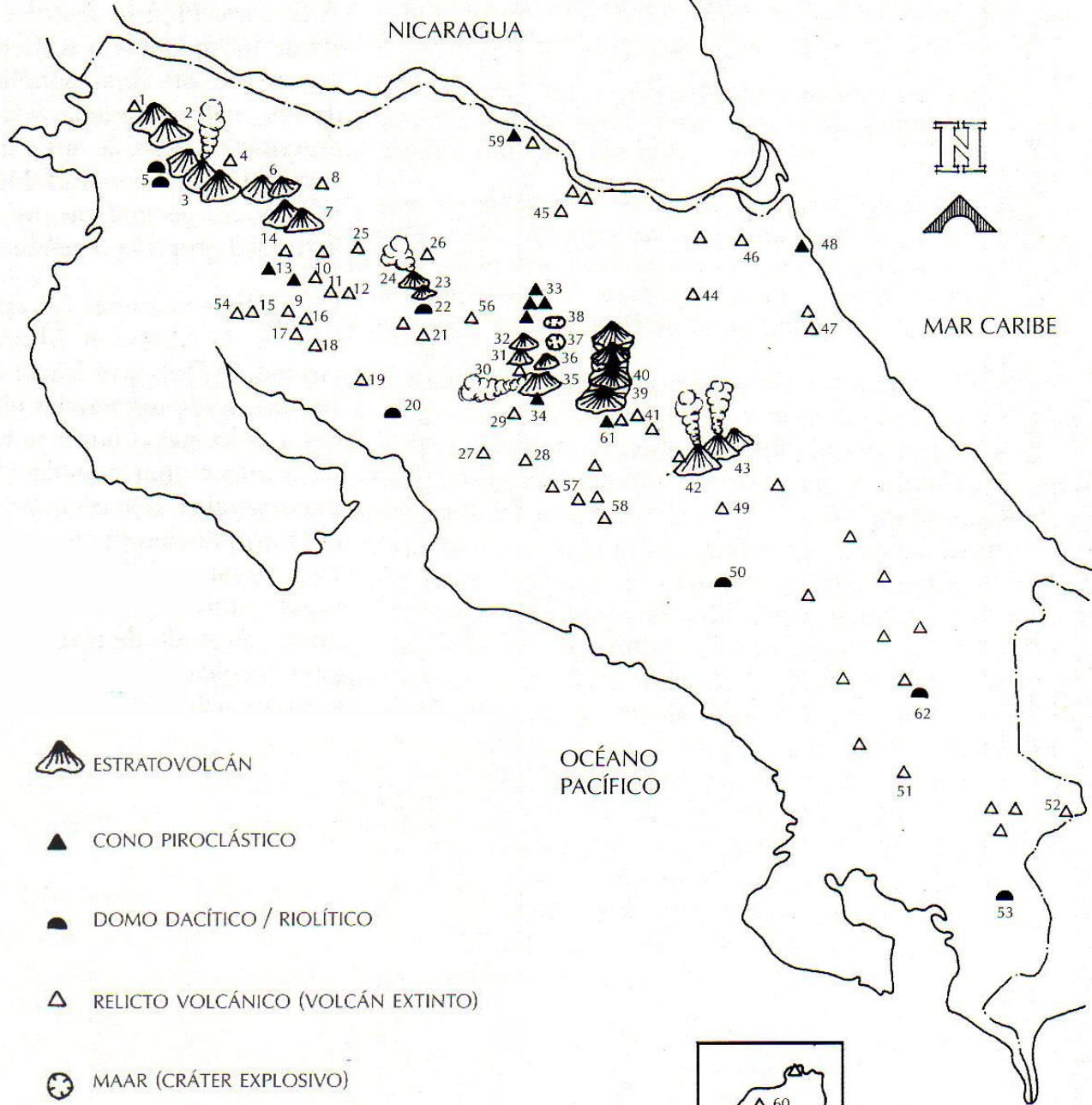




Vertiente Caribe

Vertiente Pacífica

NICARAGUA



N

MAR CARIBE

OCÉANO
PACÍFICO



ESTRATOVOLCÁN



CONO PIROCLÁSTICO



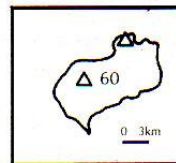
DOMO DACÍTICO / RIOLÍTICO

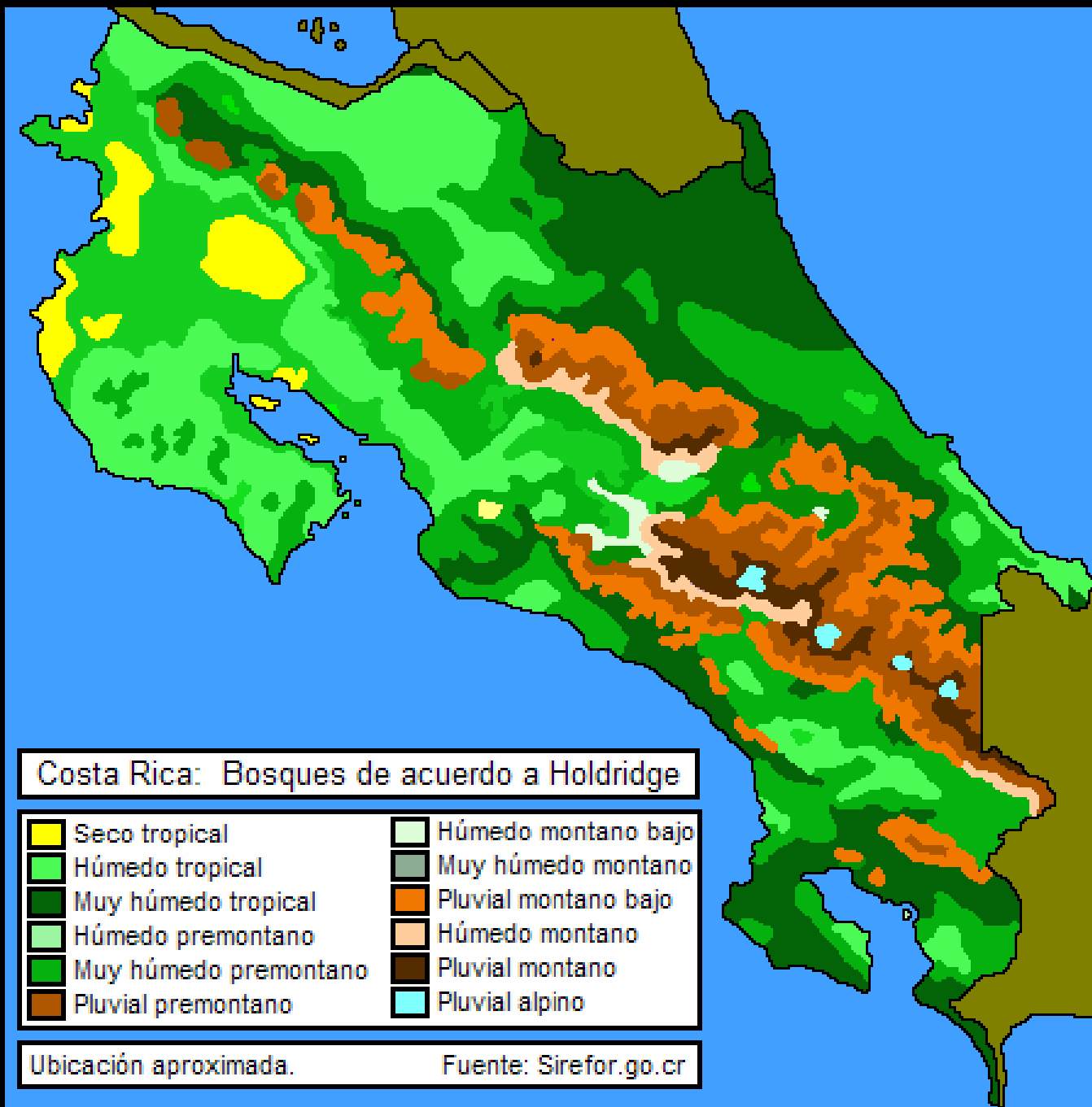


RELICTO VOLCÁNICO (VOLCÁN EXTINTO)



MAAR (CRÁTER EXPLOSIVO)





Erupciones registradas históricas

- 1723
- 1910 (baja)
- 1917-1918
- 1928-1933
- 1939-1940
- 1943
- 1962-1965













3820 m



Isla del Coco; 23.85 km²





Pinaroloxias inornata



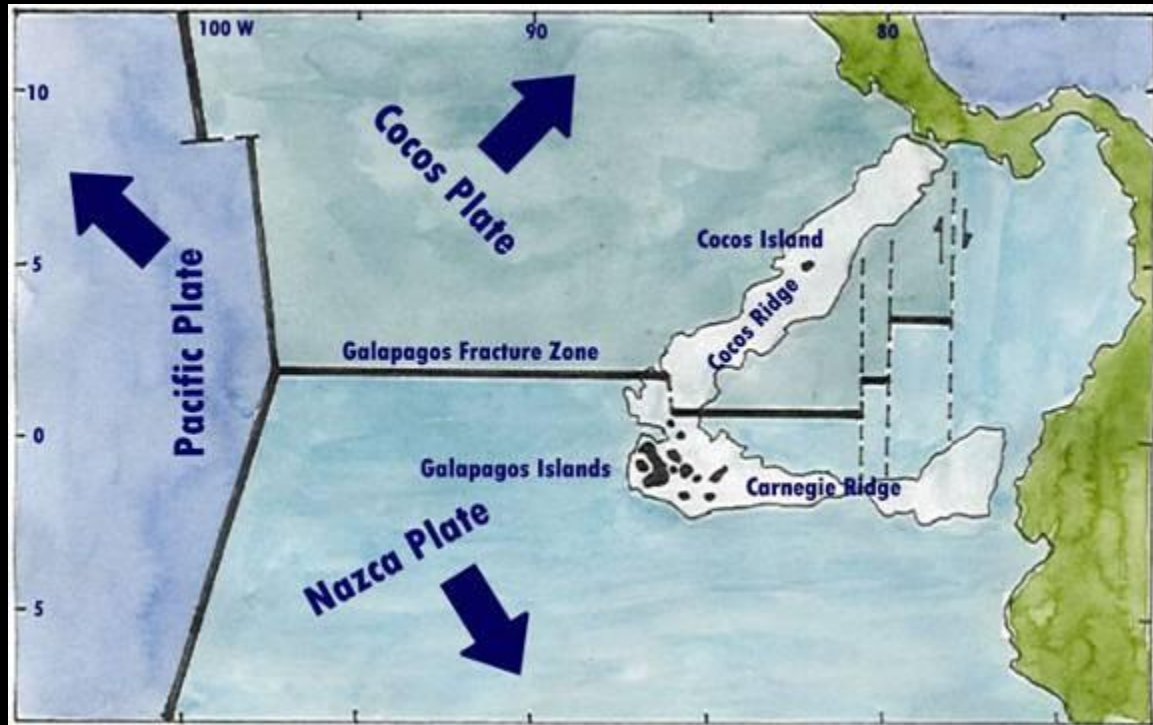
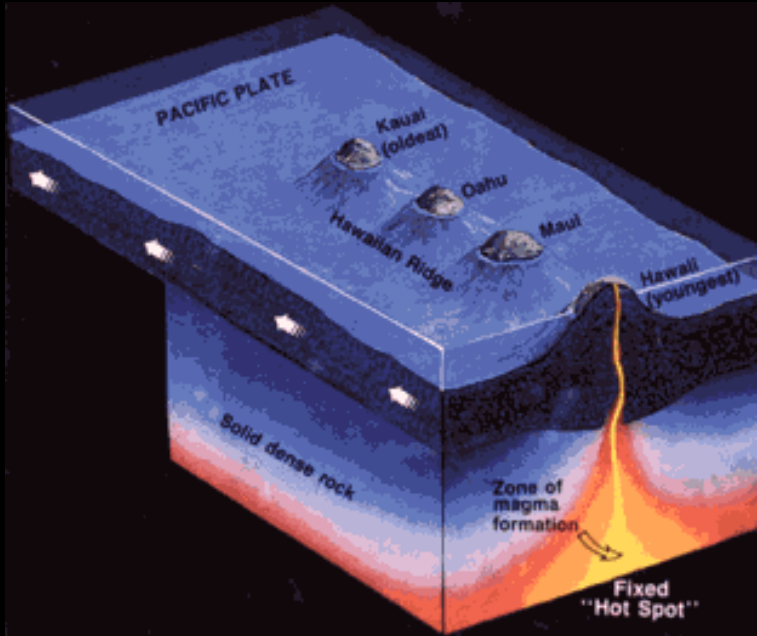
Nesotriccus ridgwayi

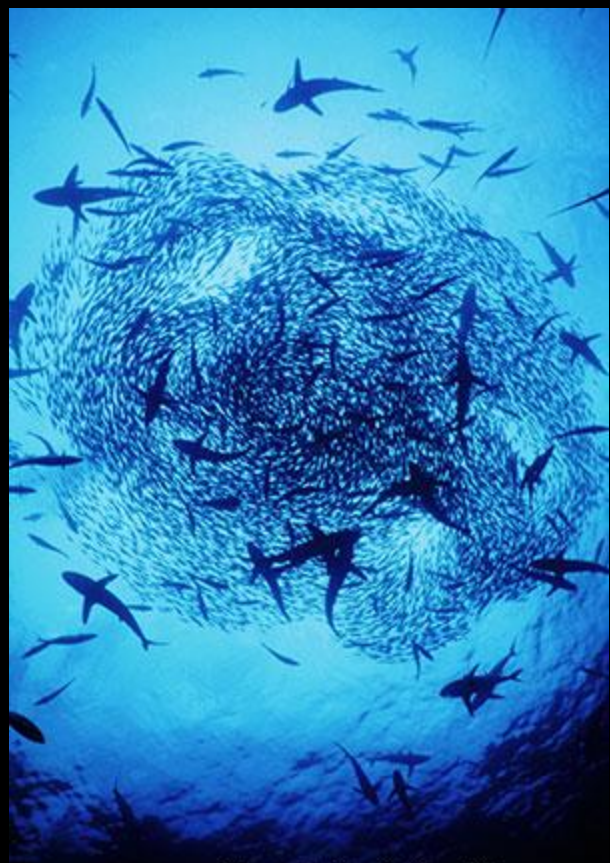


Coccyzus ferrugineus



Gygis alba





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