



**Wayne E. Sirmon**

**GEO 301**

**World Regional Geography**

# **GEO 301**

## **World Regional Geography**

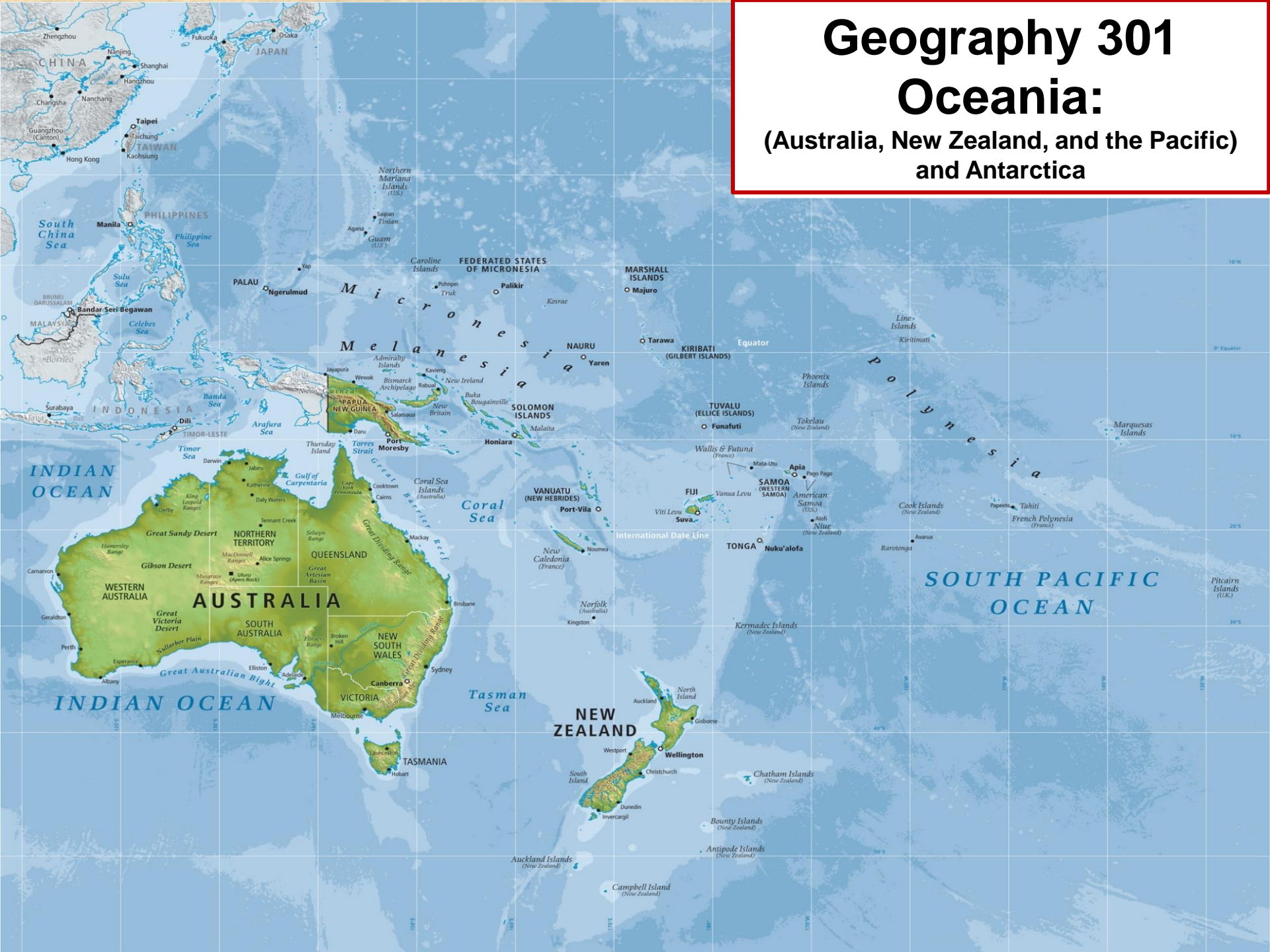
### **What's Next??**

<b>Oct. 27</b>	<b>Online Quiz Chapter 8</b>
<b>Oct. 31</b>	<b>2<sup>nd</sup> Paper Selection deadline</b>
<b>Nov. 3</b>	<b>Online Quiz Chapter 9</b>
<b>Nov. 5</b>	<b>Election Day – <u><i>No Class</i></u></b>
<b>Nov. 17</b>	<b>Online Quiz Chapter 10</b>
<b>Dec. 1</b>	<b>Online Quiz Chapter 11</b>

# Geography 301

## Oceania:

(Australia, New Zealand, and the Pacific and Antarctica)





# 3 major divisions: Melanesia, Micronesia, Polynesia



# Oceania (Australia, New Zealand and many, many islands)

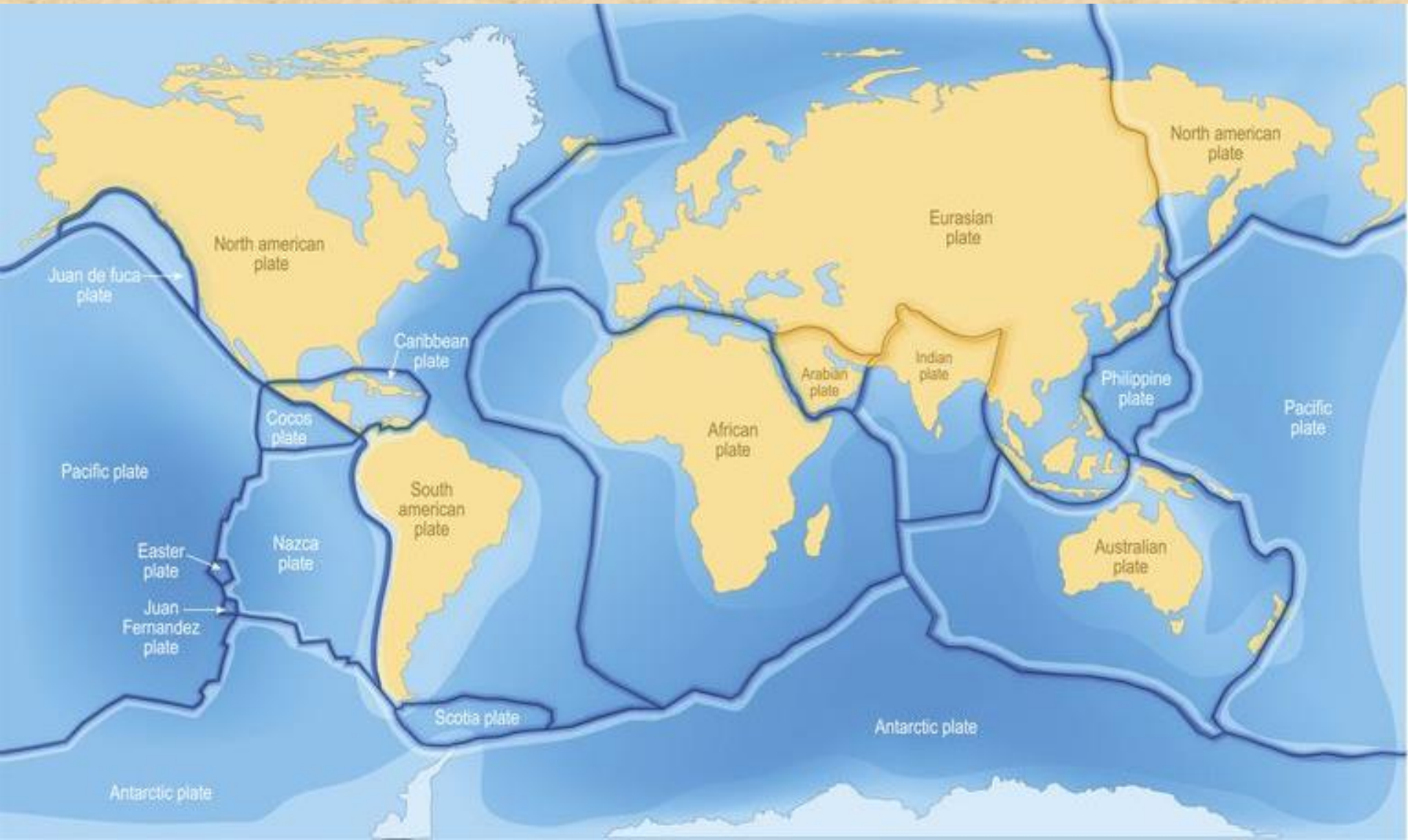
Political Unit	Area (sq mi, thousands)	Area (sq km, thousands)	Population (millions)	Rate of Natural Increase (%)	Net Migration Rate	Urban Population (%)	Population Under Age 15 (%)	Population Over Age 65 (%)	Agricultural Workers (%)	Per Capita GDP (PPP) (\$US)	GDP (\$US, billions)	Oil Production (million bbl/day)	Life Expectancy	Literacy (%)	HDI
<b>Oceania</b>	<b>3306.8</b>	<b>8564.5</b>	<b>43</b>	<b>1.0</b>	<b>6</b>	<b>68</b>	<b>23</b>	<b>12</b>	<b>23</b>	<b>36,300</b>	<b>1,505</b>	<b>0.3</b>	<b>79</b>	<b>88</b>	<b>0.819</b>
<b>Australasia</b>															
Australia	2988.9	7741.3	25.8	0.6	9	86	19	16	4	50,400	1248	0.2	85	99	0.938
New Zealand	104.5	270.7	5	0.5	9	87	19	16	6	39,000	189	*	82	99	0.921
<b>Melanesia</b>															
Fiji	7.1	18.3	0.9	1.0	-6	56	29	6	44	9,800	8	-	68	99	0.724
New Caledonia (Fr.)	7.2	18.6	0.3	1.1	4	71	23	9	3	31,100	11	-	77	97	-
Norfolk Island (Aust.)	*	*	*	0.0	-	-	-	-	6	-	-	-	-	-	-
Papua New Guinea	178.7	462.8	9	2.1	0	13	36	3	85	3,700	30	*	66	64	0.543
Solomon Islands	11.2	29	0.7	2.5	-2	24	40	4	75	2,200	1	-	70		0.557
Vanuatu	4.7	12.1	0.3	2.5	0	25	39	4	65	2,700	0.7	-	71	87	0.597
United States	3796.7	9833.5	329.9	0.3	2	82	18	16	1	59,800	19,490	10.9	80	99	0.920

Political Unit	Area (sq mi, thousands)	Area (sq km, thousands)	Population (millions)	Rate of Natural Increase (%)	Net Migration Rate	Urban Population (%)	Population Under Age 15 (%)	Population Over Age 65 (%)	Agricultural Workers (%)	Per Capita GDP (PPP) (\$US)	GDP (\$US, billions)	Oil Production (million bbl/day)	Life Expectancy	Literacy (%)	HDI
<b>Oceania</b>	<b>3306.8</b>	<b>8564.5</b>	<b>43</b>	<b>1.0</b>	<b>6</b>	<b>68</b>	<b>23</b>	<b>12</b>	<b>23</b>	<b>36,300</b>	<b>1,505</b>	<b>0.3</b>	<b>79</b>	<b>88</b>	<b>0.819</b>
<b>Micronesia</b>															
Guam (U.S.)	0.2	0.5	0.2	1.3	-4	95	25	10	1	35,600	6	—	76	—	—
Kiribati	0.3	0.7	0.1	1.9	-1	55	35	4	15	2,000	0.2	—	62	—	0.623
Marshall Islands	0.1	0.2	*	2.1	-18	77	39	3	11	3,600	0.2	—	72	98	0.698
Micronesia, Federated States of	0.3	0.7	0.1	1.8	-16	23	32	4	1	3,400	0.3	—	70	—	0.614
Nauru	*	*	*	2.1	-11	100	40	13	—	12,300	0.1	—	61	—	—
Northern Mariana Islands (U.S.)	0.2	0.5	*	-0.5	—	92	25	14	2	24,500	1	—	76	—	—
Palau	0.2	0.5	*	0.5	-3	80	20	7	1	14,700	0.2	—	73	97	0.814
<b>Polynesia</b>															
American Samoa (U.S.)	0.2	0.5	*	-1.4	—	87	28	7	38	11,200	0.7	—	75	—	—
Cook Islands (N.Z.)	*	*	*	-2.6	—	75	20	13	29	16,700	0.3	—	76	—	—
French Polynesia (Fr.)	1.5	3.8	0.3	1.0	-4	62	23	8	13	17,000	5	—	76	—	—
Niue (N.Z.)	*	*	*	0.0	—	46	—	—	—	5,800	*	—	—	—	—
Samoa	1.1	2.8	0.2	2.2	-15	18	38	5	65	5,700	1	—	75	99	0.707
Tokelau (N.Z.)	*	*	*	0.0	—	0	—	—	—	1,000	*	—	—	—	—
Tonga	0.3	0.7	0.1	1.7	-19	23	36	6	20	5,900	0.5	—	71	99	0.717
Tuvalu	*	*	*	1.6	-12	62	31	5	—	3,800	*	—	65	—	—
Wallis and Futuna (Fr.)	*	*	*	—	—	0	20	11	74	3,800	*	—	80	—	—
United States	3796.7	9833.5	329.9	0.3	2	82	18	16	1	59,800	19,490	10.9	80	99	0.920



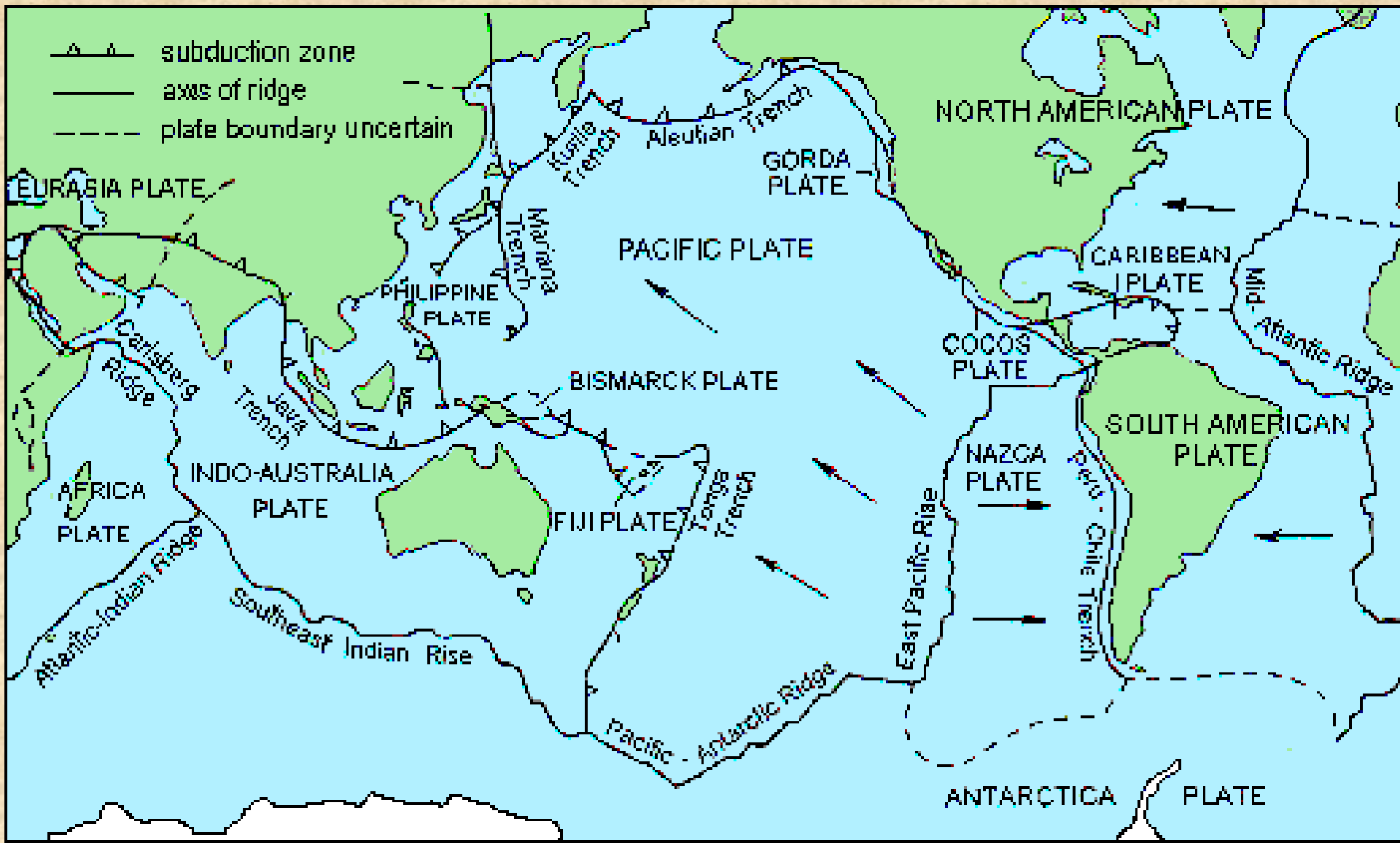
# Physical Geography

## Continent Formation



# Physical Geography

## Continent Formation



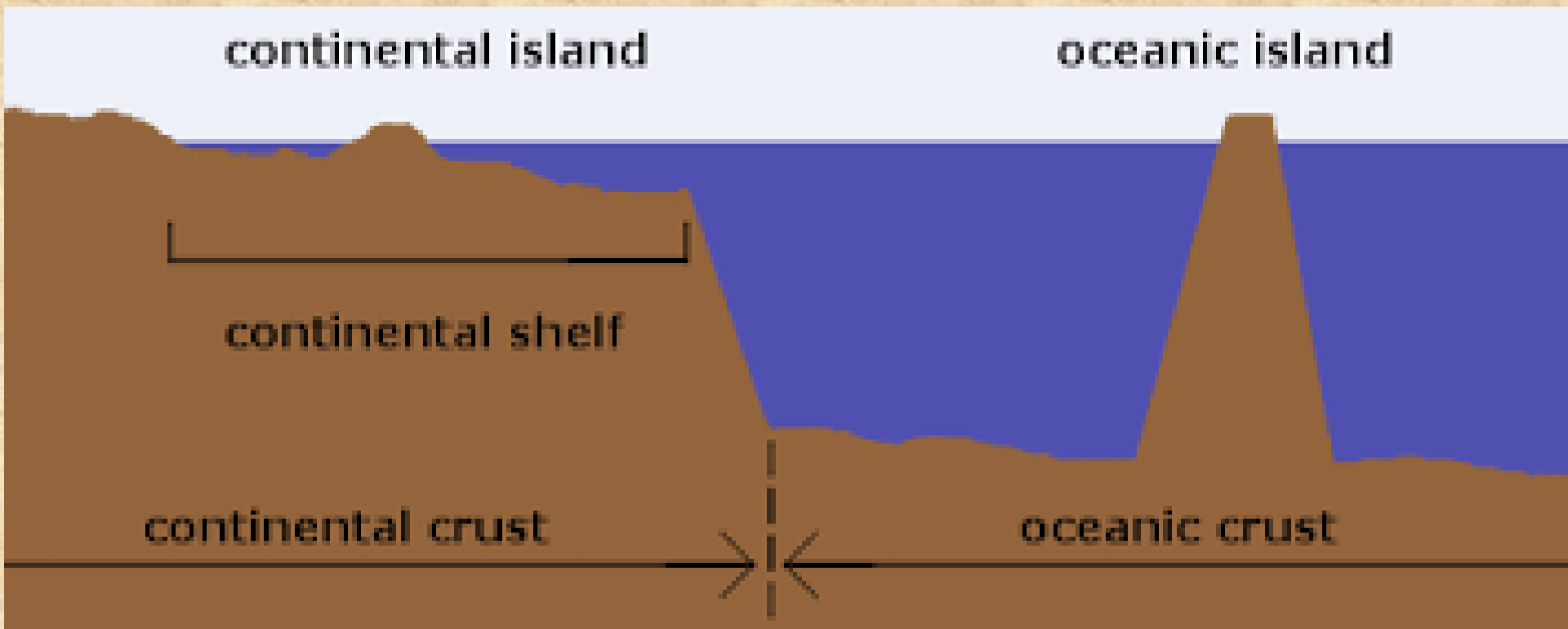


# Physical Geography

## Island Formation

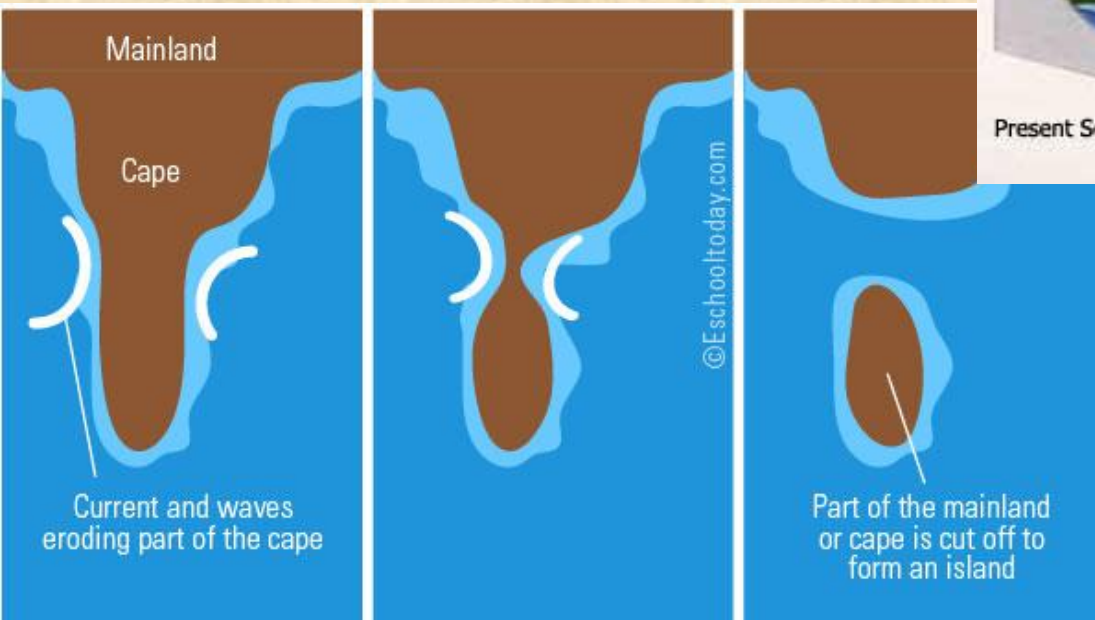
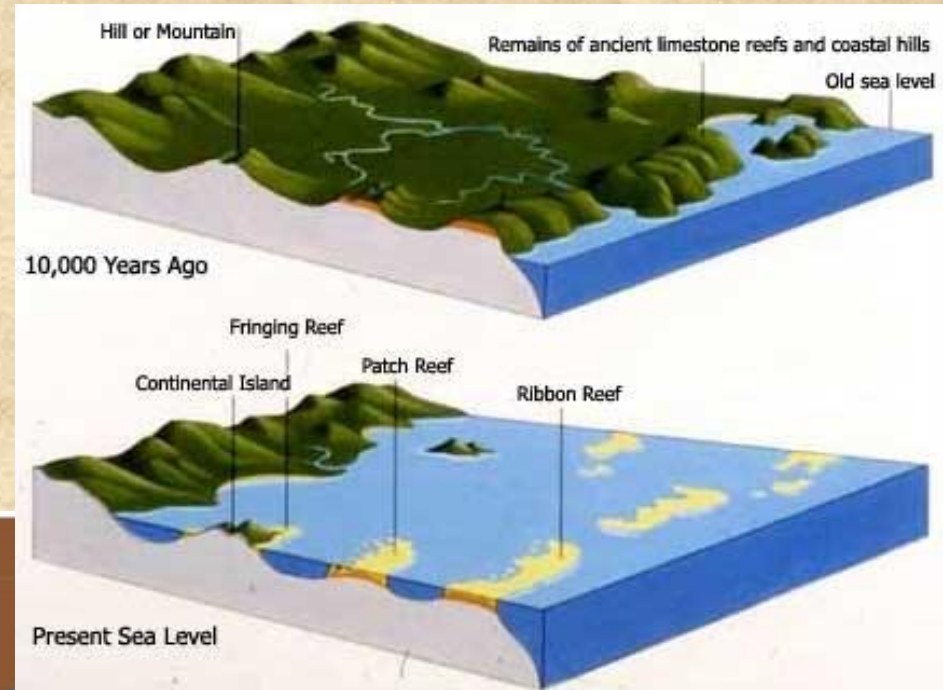
*Continental Islands*

*Oceanic Islands*  
*High Islands – Low Islands*



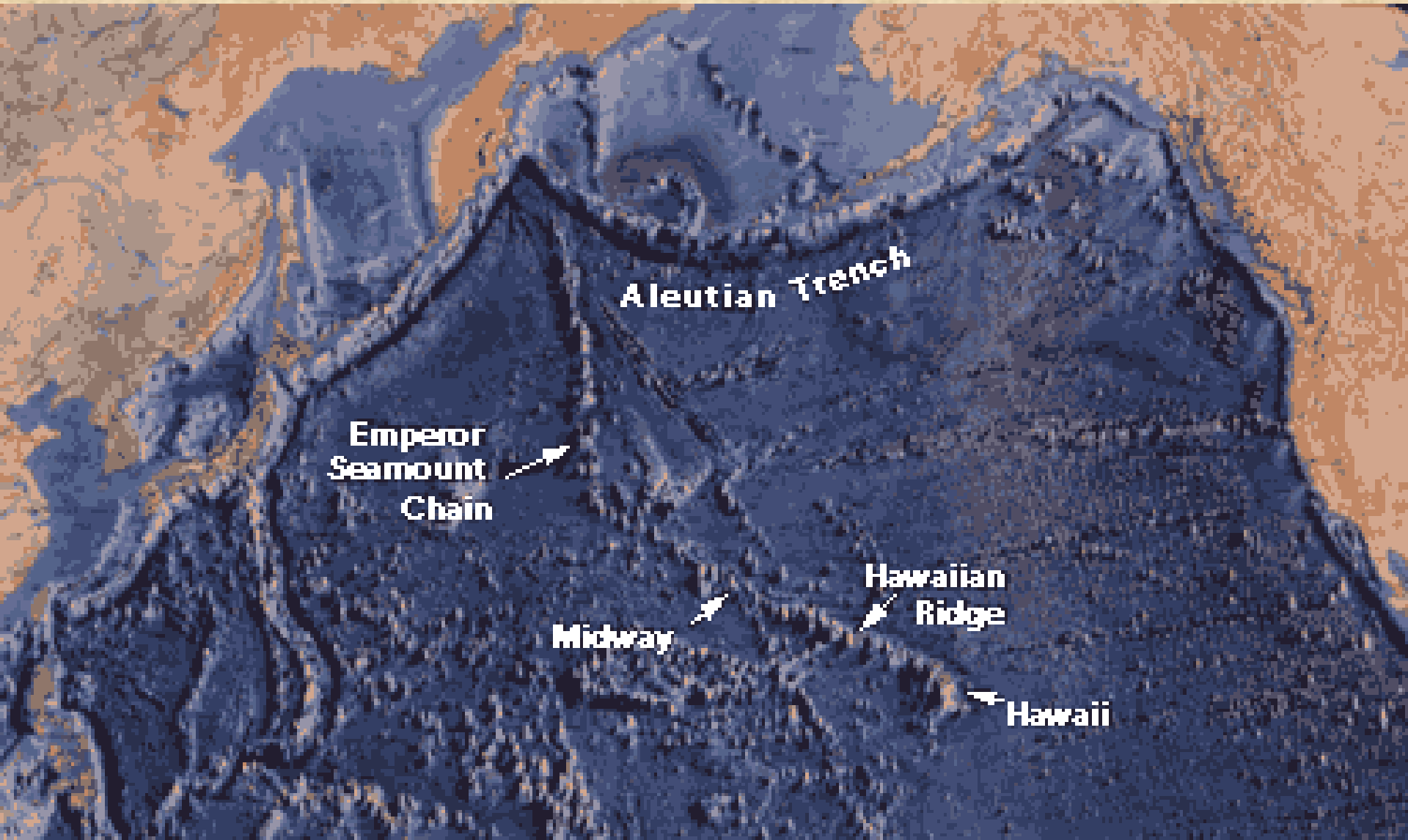
# Physical Geography

## Island Formation – Continental Islands



# Physical Geography

## Island Formation – Volcanic High Islands





# Physical Geography

## Island Formation – Volcanic High Islands





# Physical Geography

## Island Formation – Low Islands - ATOLL

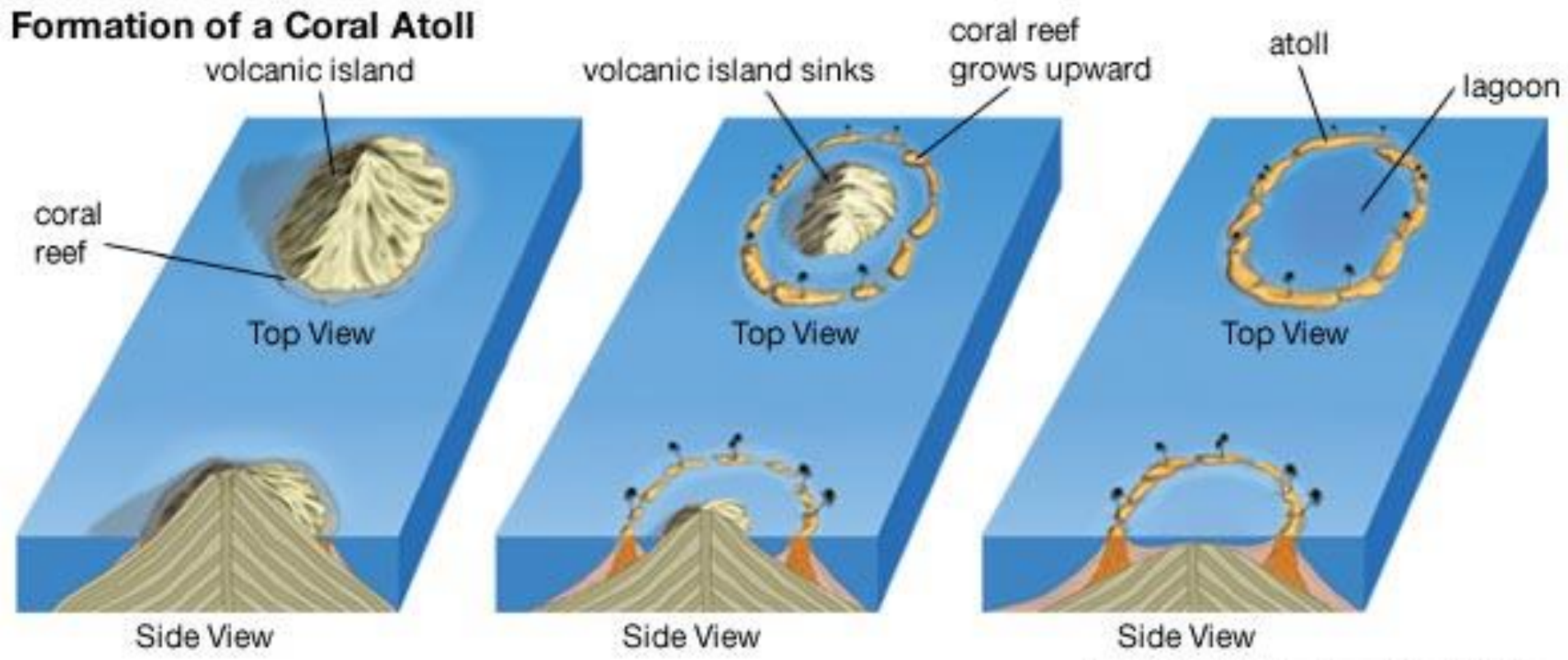


Marine Corps  
Expeditionary Medal



# Physical Geography

## Island Formation – Low Islands - ATOLL





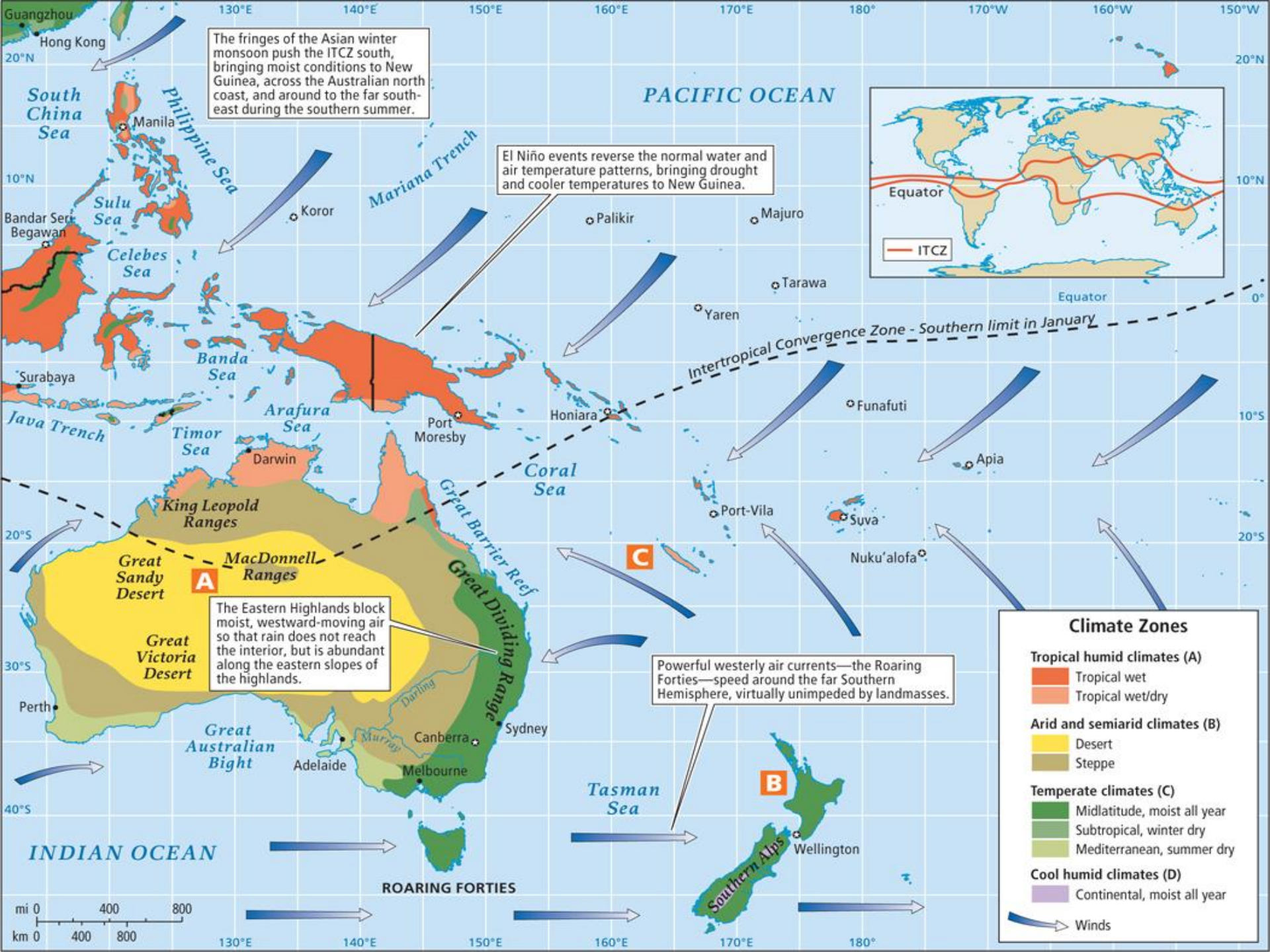


Able (aerial, 520 feet) - July 1, 1946  
Baker (underwater, 90 feet) – July 25, 1946  
total of 23 nuclear devices exploded

Louis Réard introduced the modern bikini. It modeled by Micheline Bernardini, on July 5, 1946, the name for his design borrowing from the Bikini Atoll, where post-war testing on the atomic bomb were taking place.

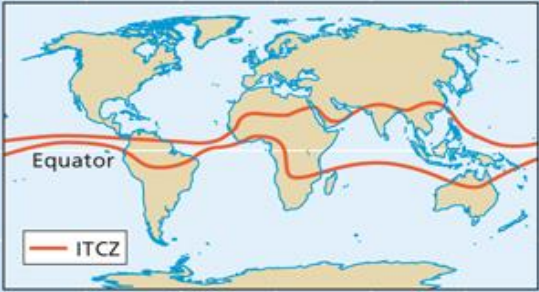






The fringes of the Asian winter monsoon push the ITCZ south, bringing moist conditions to New Guinea, across the Australian north coast, and around to the far south-east during the southern summer.

El Niño events reverse the normal water and air temperature patterns, bringing drought and cooler temperatures to New Guinea.



The Eastern Highlands block moist, westward-moving air so that rain does not reach the interior, but is abundant along the eastern slopes of the highlands.

Powerful westerly air currents—the Roaring Forties—speed around the far Southern Hemisphere, virtually unimpeded by landmasses.

### Climate Zones

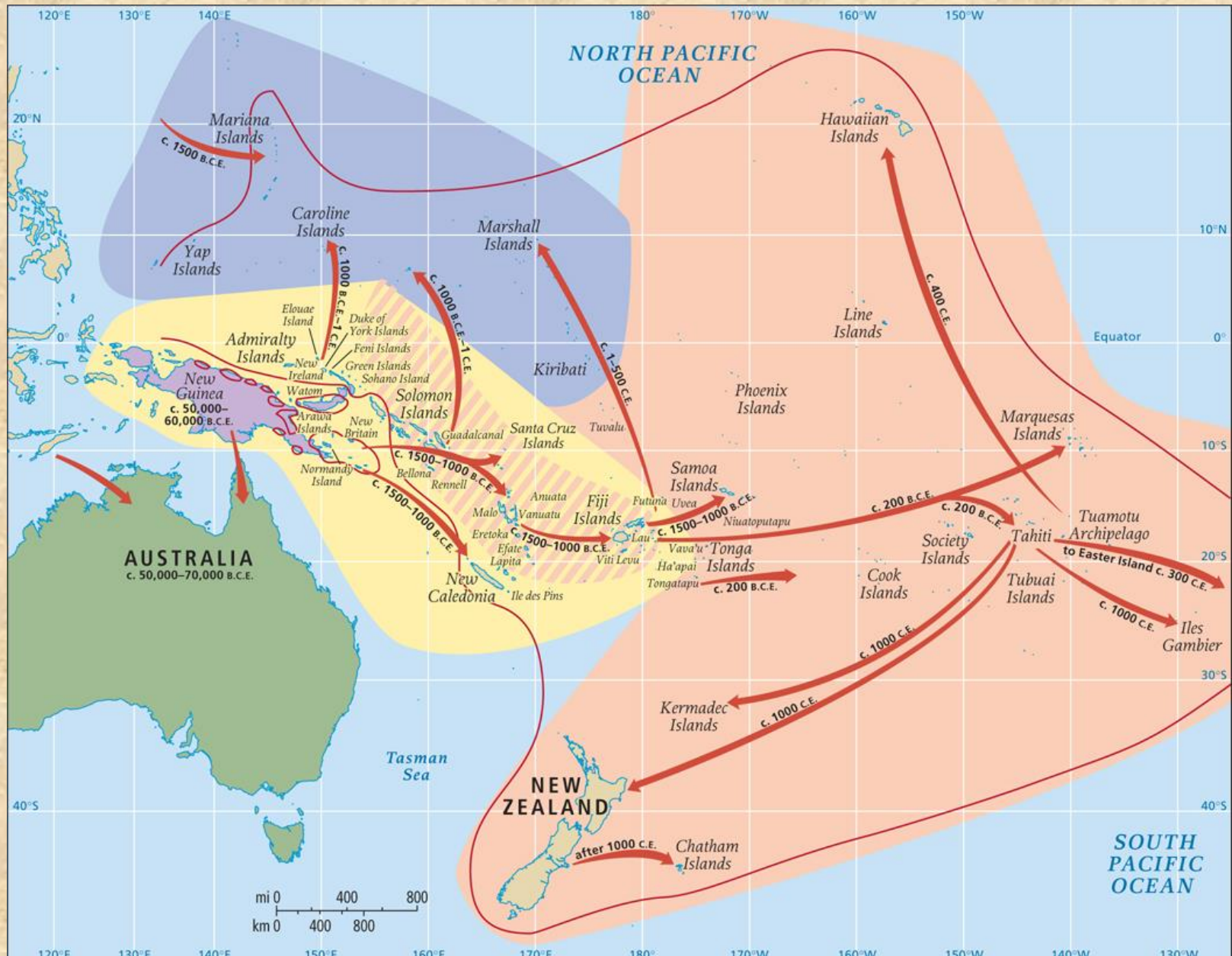
- Tropical humid climates (A)**
  - Tropical wet
  - Tropical wet/dry
- Arid and semiarid climates (B)**
  - Desert
  - Steppe
- Temperate climates (C)**
  - Midlatitude, moist all year
  - Subtropical, winter dry
  - Mediterranean, summer dry
- Cool humid climates (D)**
  - Continental, moist all year

**Winds**



# Human Geography

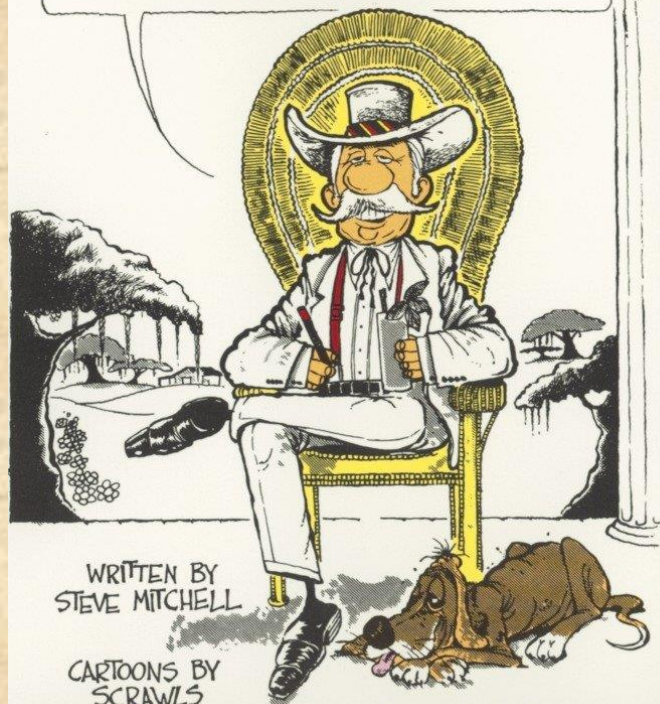
## Aborigines -- Melanesians Micronesians -- Polynesians





THE LAUGH SENSATION  
THAT'S SWEEPING THE NATION

# HOW TO SPEAK SOUTHERN



## Common Southern Words

- Bard: Past tense to the infinitive "to borrow".  
Bleeve: Expression of intent or faith.  
Did: The state of not being alive.  
Farner: Someone from another country.  
Ignert: Not very well informed.  
Jew: Contraction for "Did you?"  
Ovair: In that direction.  
Phraisin: Very cold.  
Shovelay: A General Motors car.  
Tar: The rubber that goes on a wheel.



"Just because the preacher is from Alabama doesn't mean he's speaking in tongues!"

# What Pidgin?

---



When two or more groups who do not speak the same language come into contact, their needs to communicate to one another may lead to a pidgin situation, in which one language, which is more dominant, becomes the source language.

- ❖ Some pidgins have been called 'trade languages' or 'trade jargons' and have clearly arisen as the result of contact between people without a language in common who were seeking to do business with each other.



# HAWAIIAN PIDGIN 101



**Howzit?** (hey, how are you)

**Junk** (no good, broken)

**Braddah** (brother, bro)

**Sistah** (sister, sis)

**Kapu** (caution, keep out)

**Kokua** (help)

**K' den** (ok then)

**Brah** (bros in Hawaii, friends, pals)

**Like Beef?** (you want to fight)

**Geev'um** (go for it)

**Brok' Da Mout** (the best food)

**Ono** (delicious, yummy)

**Bumbye** (in awhile, when I get to it)

**Aznuts** (that's crazy)

**Bodda You"** (does this bother you)

**Choke** (a lot of something)

**Da' Kine** (the one, the best)

**Ho, Brah** (hey, how's this)

**Eriding** (everything)

**Grind** (let's eat!)

**Eh you faka!** (exactly what it sounds like)

**Local Style** (Hawaiian style)

**Lolo Buggah** (crazy guy/girl)

**Malihini** (newcomer, new to the island)

**Mo' Bettah** (good idea, better idea)

**Pau Hana** (done with work, or after work

alcoholic drink)

**Pu Pu** (appetizer)

**Shaka** (excellent, cool!)

**Stinkface / Stinkeye** (frowning, evil eye)

**Try Move** (move out of the way)

**Shoots!** (oh yeah, or agree on something)

**We go** (let's get out of here)

**Wat doing?** (what the "f"are youdoing)

**Hawaiian Time** (at least 15 min. late)

**Chee-hoo!** (oh, yeah, right on!)

*Noelani's*

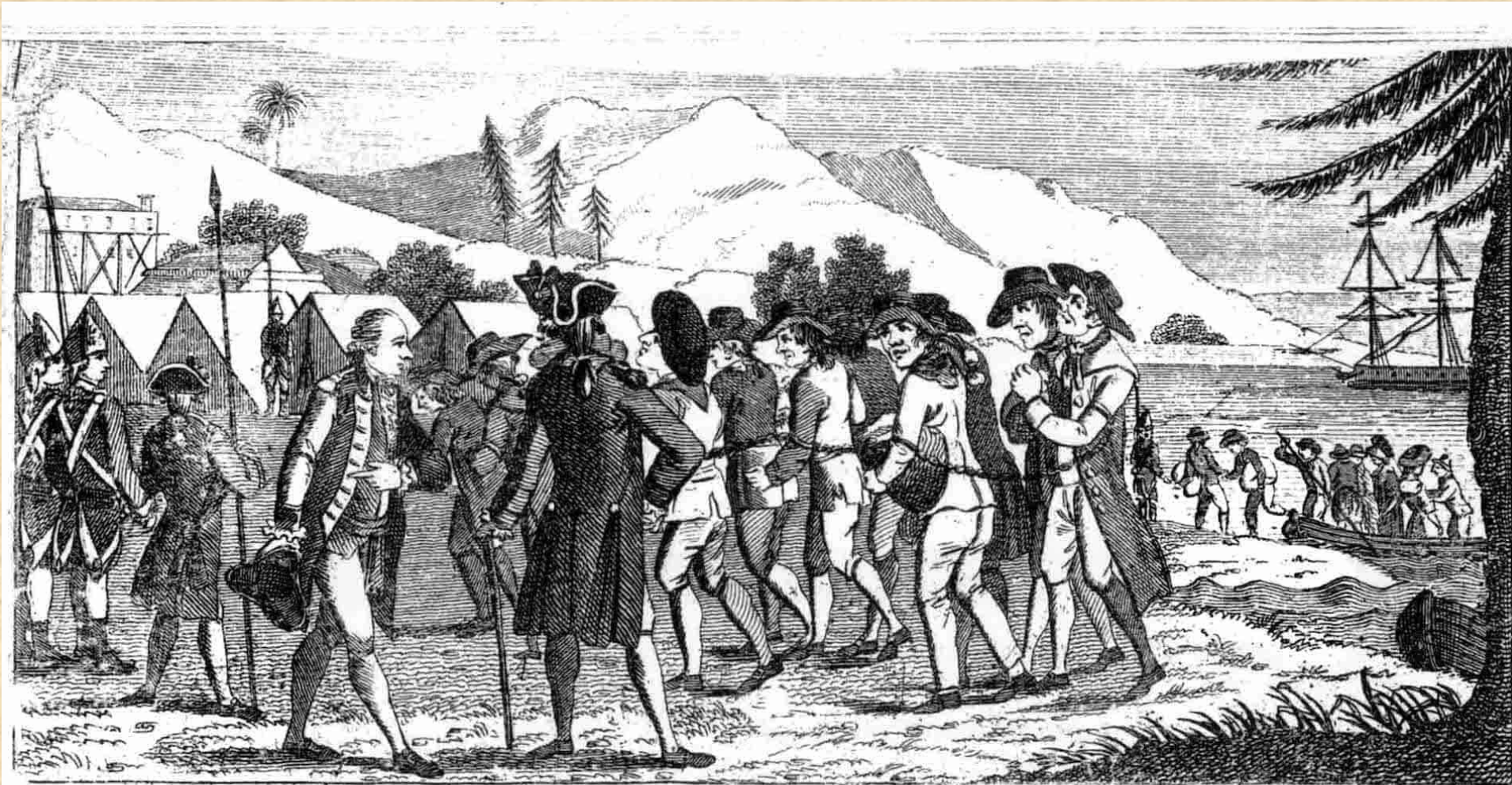
The logo for Noelani's features the name in a stylized, cursive font with a hibiscus flower and leaves to the left.



# Human Geography

1788-1868 ~ 165,000 convicts

1793-1850 ~ 200,000 voluntary immigrants



*THE LANDING of the CONVICTS at BOTANY BAY*



# AUSTRALIA



## EGEND

- State/Territory Boundary
- Major Road
- Rail
- Non perennial River
- Perennial River
- Major City
- ⚓ Sea Port

## Australian Overseas Territories

			
Norfolk Island	Christmas Islands	Heard Island and McDonald Islands	Ashmore and Cartier Islands

- Federation Square
- Melbourne Cricket Ground

**Melbourne**  
 Port Campbell National Park  
 Mt. Kosciuszko 2,229 m  
 Bass Strait  
 King

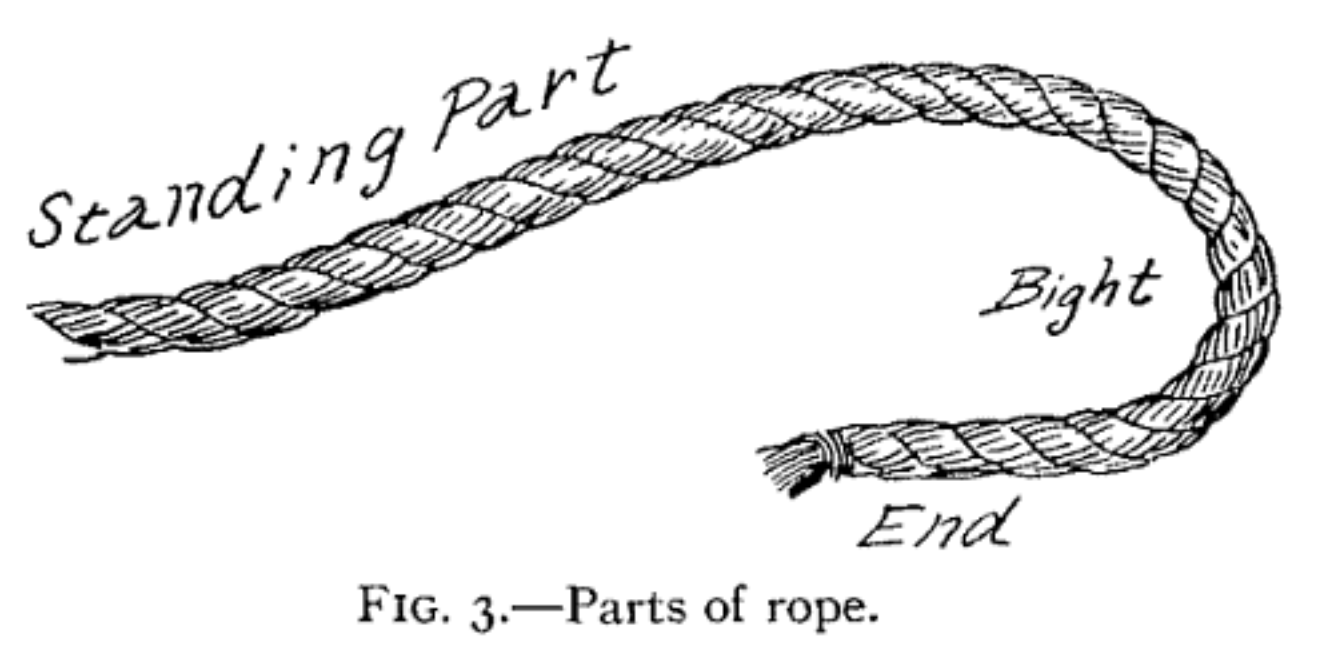
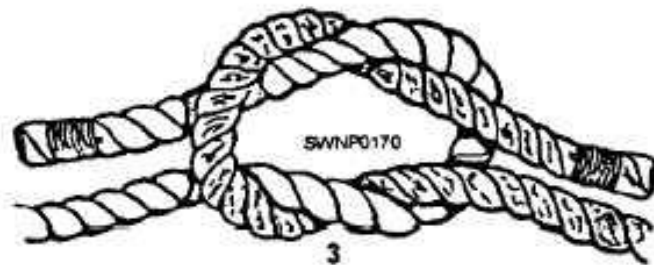
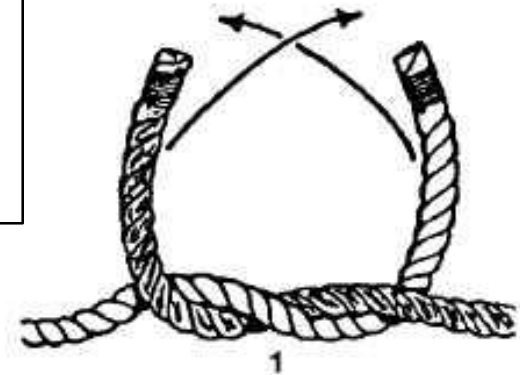


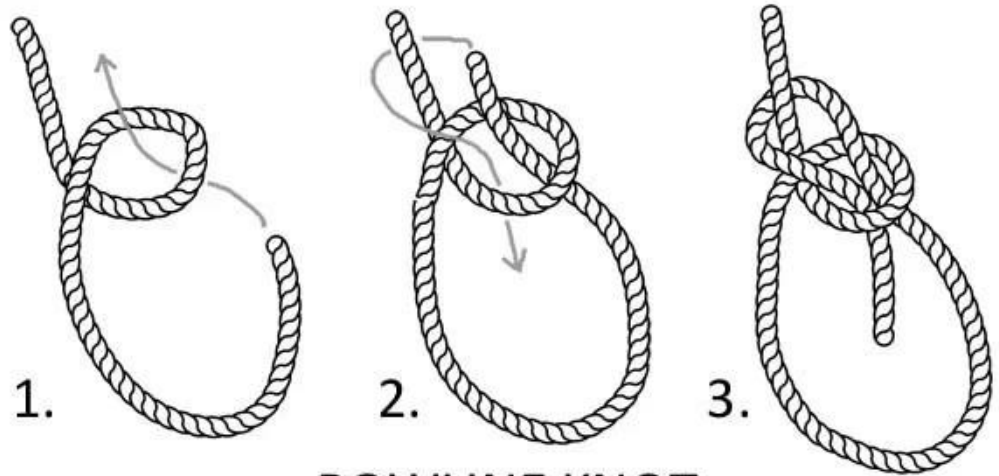
FIG. 3.—Parts of rope.

In knot tying, a **bight** is a curved section or slack part between the two ends of a rope

The reef knot, or **square knot**, is an ancient and simple binding knot used to secure a rope or line around an object.





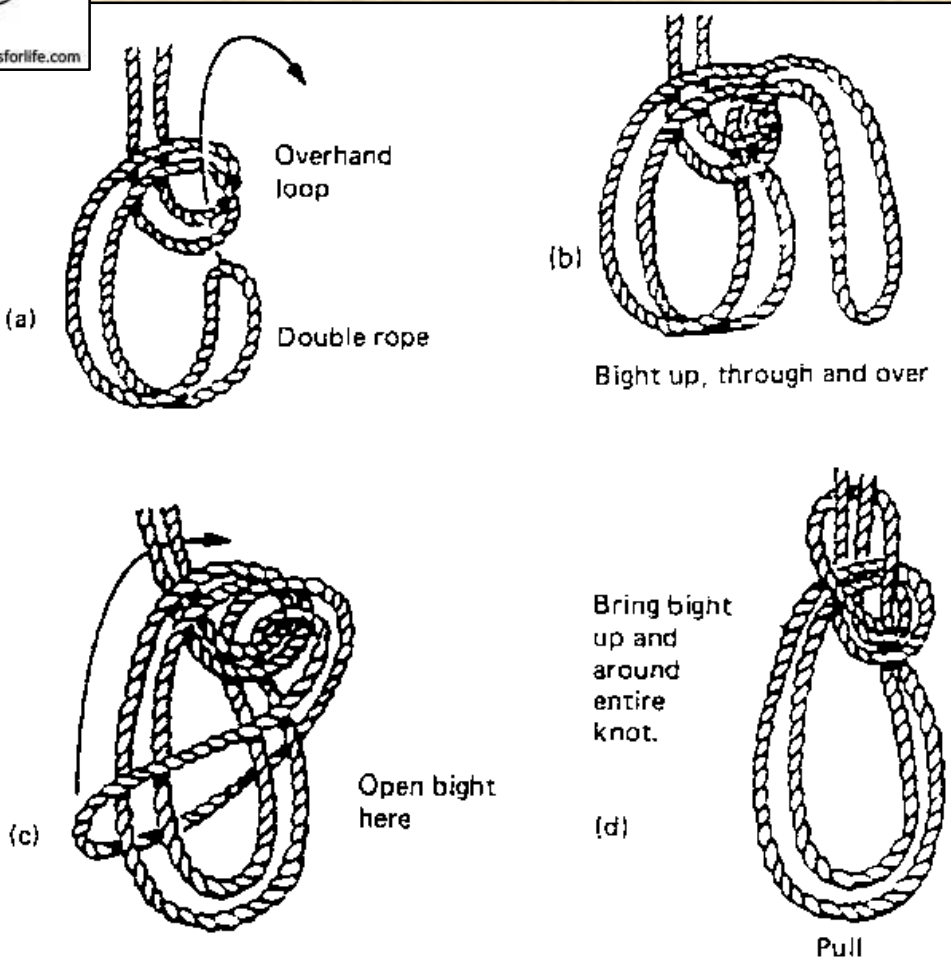


**BOWLINE KNOT**

hikersforlife.com

**Bowline** is an ancient and simple knot used to form a fixed "eye" at the end of a rope.

**Bowline on a Bight** is a knot which makes a pair of loops in the middle of a rope.





# Human Geography

“White Australia” was a set of policies designed to limit immigration of non-Europeans.

1851  
Chinese gold miners


1870s  
Pacific Islanders at sugar plantations

1880s  
Trade unions protest low wages of foreign labor

Post WWII  
“populate or perish”  
policies reduced – end in 1966

*THE GREAT NATIONAL POLICY SONG.*

# WHITE AUSTRALIA



Australia! Australia!  
Sunny South of old Britannia's sons,  
Australia, the white man's land,  
Defended by the white man's guns,  
Australia! Australia!  
For Anglo-Saxon race and Southern Cross,  
God bless and help us to protect  
Our glorious land Australia.

AUSTRALIA.

*Sir T. GIBSON-CARMICHAEL, K.C.B.*  
State Governor of Victoria.

*His Excellency the EARL OF DUDLEY,*  
Governor-General of the Commonwealth.


**AUSTRALIA THE WHITE MAN'S LAND**  
*Dedicated by the Composer to*  
**THE AUSTRALIAN NATION.**

FEATURED and SUNG AT THE A.N.A. NATIONAL FETE, JANUARY 31st, 1910,  
OPENED BY  
SIR THOMAS GIBSON-CARMICHAEL, Bart., K.C.M.G.


## THE NATIONAL SONG.

MUSIC BY **W.E. NAUNTON.**

WORDS BY  
THE COMPOSER & **H.J.W. GYLES.**



*W.E. NAUNTON.*



Published for the Composer by  
**A.M. DINSDALE,**  
105-107 BOURKES, MELBOURNE.

Price ONE SHILLING.

This Song is published in the Keyboard System of Music invented by W. E. Naunton, and obtainable at 145 Collins St., Melb.



# Tourist Arrivals to Pacific ACP

Cook Islands, Fiji, Kiribati, Marshall Islands, Micronesia, Nauru, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu and Vanuatu.

Annual							
	2014	2015	2016	2017	2018	2019	2020
American Samoa	21,603	20,335	20,050	19,987	20,221	19,237	748
Cook Islands	121,458	125,132	146,473	161,362	168,760	171,606	25,073
FSM	35,440	30,240	29,485	-	19,207	19,712	-
Fiji	691,747	754,835	792,320	842,884	870,309	894,389	140,628
French Polynesia	180,602	183,831	192,495	198,306	216,458	236,642	77,014
Kiribati	-	5,426	5,118	5,663	6,895	7,906	1,409
Marshall Islands	4,876	6,311	5,332	6,034	6,347	10,771	-
Nauru	-	-	3,038	-	-	-	-
New Caledonia	107,187	114,072	115,676	120,697	120,343	130,458	31,228
Niue	8,169	7,707	8,918	9,922	10,502	9,834	-
Palau	140,784	161,931	138,416	122,726	106,273	94,030	18,174
PNG	191,442	190,581	155,789	142,943	121,503	159,563	38,665
Samoa	130,653	136,104	145,176	155,098	167,651	173,920	20,485
Solomon Islands	20,070	21,623	23,192	25,709	27,866	28,930	4,080
Timor Leste	48,986	61,037	92,502	118,586	113,245	111,400	-
Tonga	50,436	53,731	59,130	62,136	54,046	67,517	8,932
Tuvalu	1,416	2,344	2,465	2,477	3,242	3,611	-
Vanuatu	108,811	79,279	95,117	109,108	115,634	120,628	21,965
Wallis & Futuna	-	-	-	-	4,207	4,637	2,902
<b>Total</b>	<b>1,863,680</b>	<b>1,954,519</b>	<b>2,030,692</b>	<b>2,103,638</b>	<b>2,152,709</b>	<b>2,264,791</b>	<b>391,303</b>

# Tourist Arrivals to Pacific ACP

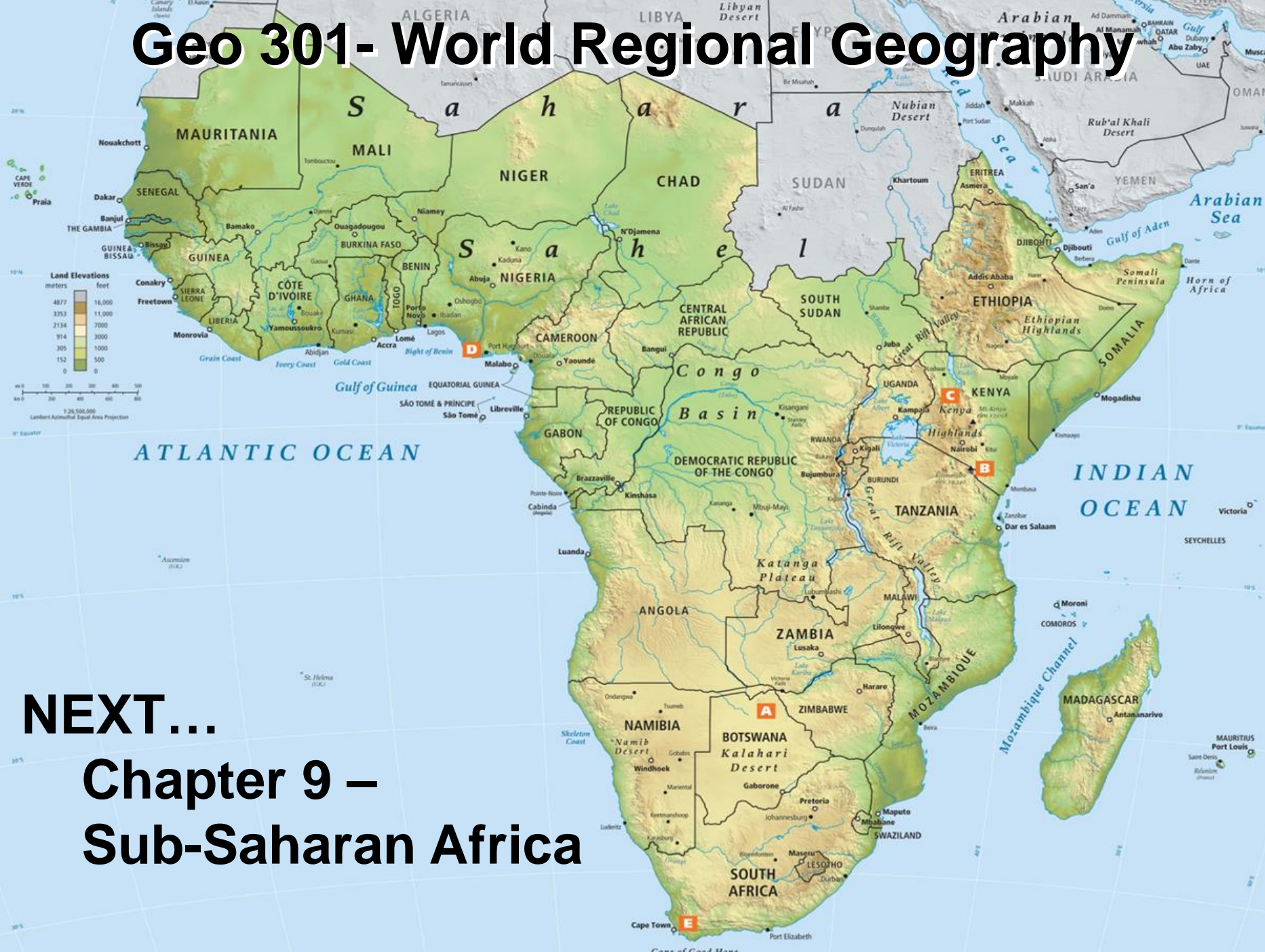
Cook Islands, Fiji, Kiribati, Marshall Islands, Micronesia, Nauru, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu and Vanuatu.

## Annual

	2014	2015	2016	2017	2018	2019	2020
Australia	608,847	610,881	614,282	627,649	619,777	638,892	102,762
New Zealand	335,040	359,102	406,631	445,808	473,816	487,158	58,769
United States of America	183,148	195,740	199,336	205,370	223,943	256,536	59,304
United Kingdom	34,612	36,494	34,997	34,228	33,682	35,581	6,932
Europe	164,035	172,787	189,831	186,211	209,204	231,594	63,675
China	88,708	153,119	150,292	140,198	124,963	115,425	14,578
Japan	86,078	78,704	80,202	76,364	77,991	76,690	15,326
India	6,591	7,415	6,570	9,942	10,251	13,245	3,104
South Korea	20,426	19,146	20,884	24,057	27,092	23,609	3,761
Other Asia	69,485	65,392	128,704	134,701	125,724	140,911	15,242
Pacific Islands	133,341	125,909	135,909	157,262	155,760	167,247	31,829
Other Countries	84,383	68,793	63,055	61,848	70,507	77,903	15,096
<b>Total</b>	<b>1,814,694</b>	<b>1,893,482</b>	<b>2,030,692</b>	<b>2,103,638</b>	<b>2,152,709</b>	<b>2,264,791</b>	<b>390,376</b>



# Geo 301- World Regional Geography



**NEXT...**

**Chapter 9 –  
Sub-Saharan Africa**