

Georgia Barrier Islands



Information About Me		
Gender (Circle One): Male Female	Grade: _____	
Are you part of a Military Family? (Circle One): Yes No		
Race & Ethnicity (Circle any that apply):		
White	African-American or Black	Asian
American Indian	Pacific Islander	Hispanic ethnicity

Want to learn more?		
Because of this lesson..... Put an "X" in the box that describes how you feel.	No	Yes
1. I would like to learn more about Georgia Barrier Islands.		<input checked="" type="checkbox"/>
2. I would like to learn more about other science-related subjects.		<input checked="" type="checkbox"/>

Vocabulary	
DRAW A LINE from each word to the correct definition.	
Barrier Island	A. Process of being gradually worn away.
Erosion	B. A tall grass that grows in the southern U.S. and helps hold sand dunes together.
Deposition	C. Long, narrow island lying parallel to the mainland and separated from it by a bay, lagoon, or marsh.
Sand Dune	D. Building up of land by physical forces.
Sea Oats	E. A hill of sand piled up by the wind.

Georgia Barrier Islands —The Basics		
Answer the questions below by putting an "X" in the box.	True	False
Sand dunes protect barrier islands from wind and waves.	<input checked="" type="checkbox"/>	
Sea oats destroy sand dunes.		<input checked="" type="checkbox"/>
Sea oats are protected by law.	<input checked="" type="checkbox"/>	
Sand dunes provide beach stability.	<input checked="" type="checkbox"/>	



Georgia Barrier Islands

Each circled item is a different question.

You will record answers for each item depending on if it was selected/circled.

1 = If circled , 0 = Not circled

How many Georgia Barrier Islands you identify?

CIRCLE the Georgia Barriers Islands

- Saint Simons
- Cumberland
- Hawaii
- Jekyll
- Tybee
- Sapelo
- Manhattan
- Skidaway
- Wassaw

Barrier Island EROSION	
Wind	Scientists
Jellyfish	Waves
Currents	Seagulls

How can you protect a barrier island?

Each circled item is a different question.

You will record answers for each item depending on if it was selected/circled.

1 = If circled , 0 = Not circled

Opposites		
Put an "X" in the box that describes the process.		
Process	Build Up	Wear Down
Erosion		X
Deposition	X	

Put an "X" in the box that describes how you feel about the statement.				
Because BARRI	0=Strongly Disagree or Disagree 1=Agree 2=Strongly Agree			
	Strongly Disagree	Disagree	Agree	Strongly Agree
I understand how erosion affects a barrier island.				
I understand how deposition affects a barrier island.	0	0	1	2
I understand the importance of sand dunes.	0	0	1	2

