



# ASSATEAGUE ISLAND BINGO






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# HORSESHOE CRAB WARM UP

Name: \_\_\_\_\_

Read each statement.  
Place a "✓" to mark *agree* or *disagree*.

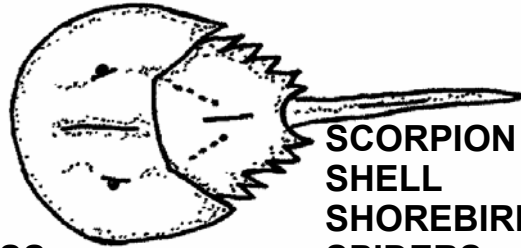
	Agree	Disagree
1. Horseshoe crabs are related to spiders.	_____	_____
2. Horseshoe crabs have lived on earth for millions of years.	_____	_____
3. Horseshoe crabs are dangerous.	_____	_____
4. Horseshoe crabs should be picked up by their tails.	_____	_____
5. Horseshoe crabs have red blood like humans.	_____	_____
6. Horseshoe crabs lay their eggs on the sandy beach.	_____	_____



# HORSESHOE CRAB WORD SEARCH

Name: \_\_\_\_\_

Find these words hidden below.



**ASSATEAGUE**

**BAY**

**BLUE BLOOD**

**BOOK GILLS**

**BOXING GLOVE**

**BROWN**

**CAMOUFLAGE**

**CLAMS**

**CLAWS**

**CRAWLS**

**EGGS**

**EYES**

**FOOD**

**HARMLESS**

**HORSESHOE CRAB**

**LIVING FOSSIL**

**OCEAN**

**PROTECTION**

**SANDY**

**SCISSOR SHAPED**

**SCORPION**

**SHELL**

**SHOREBIRDS**

**SPIDERS**

**SWIMS**

**TAIL**

**TELSON**

**TICKS**

**UPSIDE DOWN**

**WORMS**

W E R H O R S E S H O E C R A B U B A Y  
 A S D F W Q V R K L J I L D S X Z M S B  
 L I V I N G F O S S I L A O S W I M S H  
 T Y U H G D V G T U K G W S X F R H A I  
 J K W O R M S E D C F E S H E L L E T Y  
 U I J N B S H O R E B I R D S D E S E F  
 U P S I D E D O W N E D R G H T Y J A O  
 M I J H G G B O X I N G G L O V E S G O  
 C X D F G G I U N C F R S V B H T S U D  
 D S C I S S O R S H A P E D I H U S E V  
 B O O K G I L L S V G C R A W L S Y H J  
 P I J K C E T G H J K A U J K I A H I P  
 X P R O T E C T I O N M Z B U R N G H S  
 S U I J A N N I O Y H O C E A N D D G C  
 P U Y T I G N C J K G U O I U K Y B V O  
 I V C V L G J K L O J F B N H T R R T R  
 D H A R M L E S S G B L U E B L O O D P  
 E B G N J U Y T U J N A Y D G Y H W H I  
 R H R Y H J E K L I O G T Y I I J N S O  
 S C C L A M S F E R T E L S O N U I L N

## **SOLVING A TIDAL WAVE OF A PROBLEM**

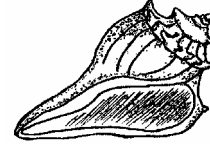
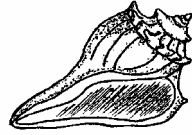
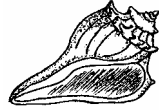
### **Word problems:**

- 1. You are on the beach with your best friend and all sorts of surf fishing equipment when you realize that you forgot to bring a tide chart. You remember that you and your uncle went fishing five days ago and high tide was at 11:26 a.m. that day. What time will high tide be today?**
- 2. The optimal time for surf fishing is one to two hours before high tide to one hour after high tide. Now that you have figured out what time high tide is, what time span is best for surf fishing today?**
- 3. High tide and low tide are approximately six hours apart. On Assateague Island, there are generally two high tides and two low tides each day. If the first tide of the day is at 4:52 a.m., at approximately what time will the rest of the tides occur?**



# SHELLOO TO SHELLS

Construct a creature.



1. Where do you think this creature would live?

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2. How does it get its food? Is it a predator or scavenger? Does it have any special body parts to help it capture or find food? What does it eat?

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3. What eats your creature? How does it protect itself?

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4. Does it move? If it does, how?

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5. Name your creature.

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# ***EVALUATION FOR STUDENTS***

## **Assateague Island National Seashore School Visit**

**Staff at Assateague Island National Seashore would like to hear what students have to say about our programs. Please share your thoughts with us.**

School: \_\_\_\_\_

Type of program: \_\_\_\_\_

Grade: \_\_\_\_\_

What was the favorite part of your Assateague visit?

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Please describe 3 things you learned in your program with the Ranger.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

Thank you! Return this evaluation to your teacher who will mail it to the park.