

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

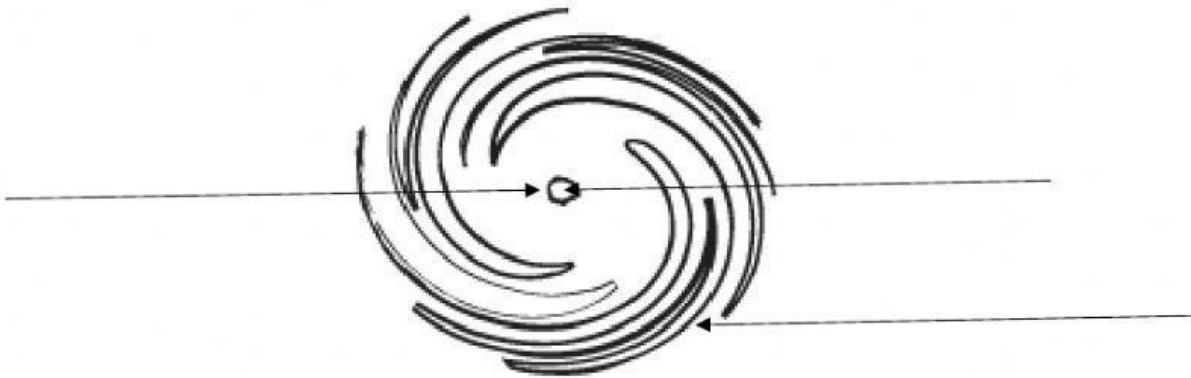
### **Hurricanes and Hurricane Preparedness**

**A. Select the correct answer.**

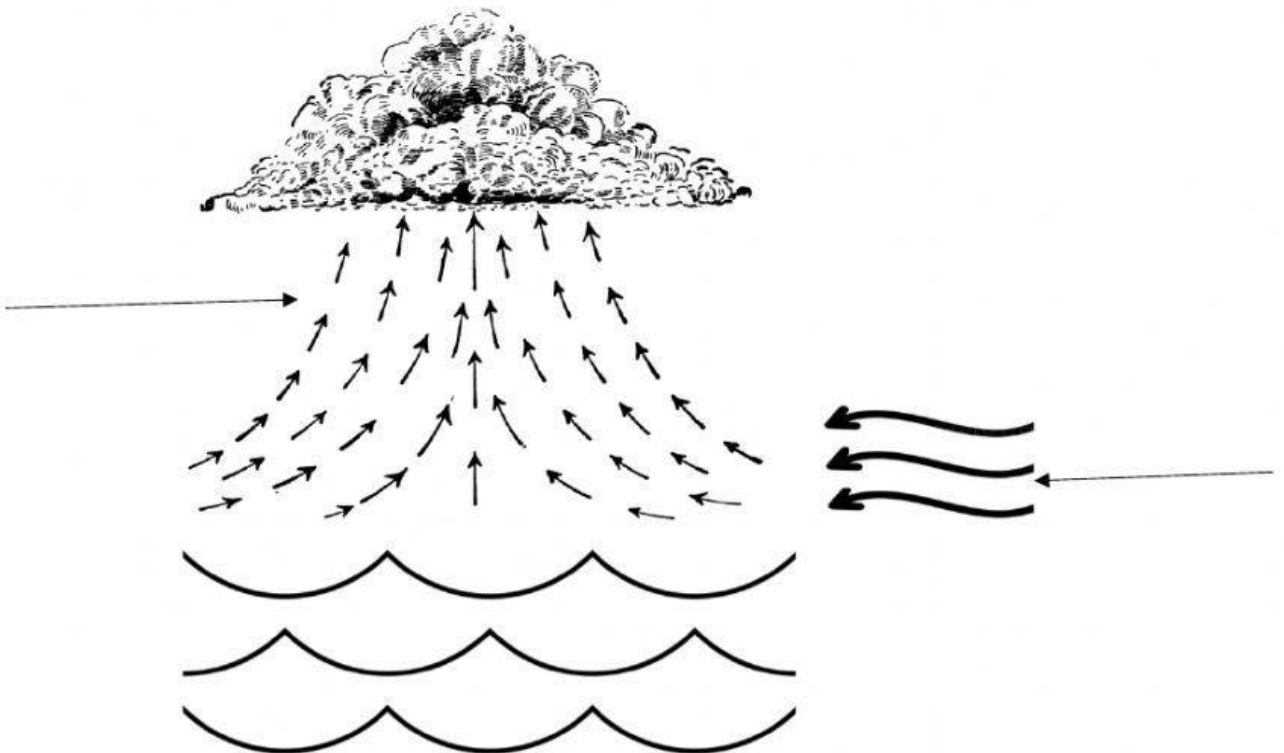
1. Barbados is part of the \_\_\_\_\_ islands.
  - a. Grenadines
  - b. United States
  - c. Caribbean
  
2. The hurricane season in Barbados begins in:
  - a. December
  - b. November
  - c. June
  
3. Which weather patterns are you most likely to see during the hurricane season?
  - a. sunshine, little rain, light winds
  - b. rain, tropical storms, earthquakes
  - c. tropical storms, rain, rough seas
  - d. high winds, sunshine, tornadoes
  
4. Which of these is NOT part of a hurricane?
  - a. rainbands
  - b. eyeball
  - c. eyewall

B. Label the hurricane correctly

spiral rainbands      eye      eyewall



C. Label the two types of air needed to complete the hurricane formation cycle. ( warm moist air   cool dense air )



**D. Select the correct answer**

5. Category 5 hurricanes have the \_\_\_\_\_ winds.
  - a. strongest
  - b. lightest
  - c. coldest
  
6. Hurricanes in the Caribbean form in the:
  - a. Caribbean Sea
  - b. Atlantic Ocean
  - c. Pacific Ocean
  
7. Which of the following does NOT cause flooding in a hurricane?
  - a. storm surge
  - b. rain
  - c. high winds
  
8. A hurricane with wind speeds of 80mph is classed as:
  - a. category 4
  - b. category 3
  - c. category 1

**E. Use suitable words to complete the following paragraph on hurricane preparedness.**

Before a hurricane comes we must be prepared.

You should pack a \_\_\_\_\_ that contains extra clothing, toiletries, etc. so that you can leave your home quickly in an emergency.

Families should store \_\_\_\_\_ for drinking, cooking and cleaning.

It is important to stock up on \_\_\_\_\_ and \_\_\_\_\_.

You should have a \_\_\_\_\_ in case the power goes out and a \_\_\_\_\_ to get news and reports on the weather system.

Be sure to bring your \_\_\_\_\_ inside before the hurricane arrives.