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

**Hurricane**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **List the 5 “ingredients” needed for a hurricane to form.**  **1.**  **2.**  **3.**  **4.**  **5.** | **List the 4 stages of a hurricane. Include wind speed with each stage.**  **1.**  **2.**  **3.**  **4.** | | | | **List the parts of a hurricane.**  **1.**  **2.**  **3.** | |
| **List the 5 effects of a hurricane.**  **1.**  **2.**  **3.**  **4.**  **5.** | **What causes a storm surge?** | | **Who invented the Saffir-Simpson hurricane scale? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Why was the Saffir-Simpson hurricane scale created?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **How many categories are listed on the Saffir-Simpson Hurricane scale? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | |  | |
| **Look at the 5 photos showing hurricane damage. Using the Saffir-Simpson Hurricane Scale rank each photo.**  **Photo 1 \_\_\_\_\_\_\_\_**  **Photo 2 \_\_\_\_\_\_\_\_**  **Photo 3 \_\_\_\_\_\_\_\_**  **Photo 4 \_\_\_\_\_\_\_\_**  **Photo 5 \_\_\_\_\_\_\_\_** | | | |  | |
| **List 5 items you should have with you if you are not ordered to evacuate during a hurricane.**  **1.**  **2.**  **3.**  **4.**  **5.** | | **List four safety instructions you should follow during a storm if you are not ordered to evacuate.**  **1.**  **2.**  **3.**  **4.** | | | |
|  | | | | | |