

Typhoon Webquest

Typhoon Cobra:

The *USS Alabama* recorded wind gusts as high as 83 knots (96 mph) and heavy seas that caused the ship to roll up to 30 degrees. Several vessels in this fleet received heavy damage and three destroyers were sunk. Nearly 800 men lost their lives in Typhoon Cobra. The *Alabama* received only minor damage but both her planes were wrecked. She was eventually sent to Puget Sound Naval Shipyard in Bremerton, WA for repairs.

Go to: www.sciencing.com ([Types of Cyclones \(sciencing.com\)](http://www.sciencing.com))

In the search box, enter: Typhoons

Find and click on: Facts about Typhoons.

Fill in the gaps:

Hurricanes and _____ are both tropical _____ with maximum sustained winds of _____ or faster, but the name "hurricane" is applied to a tropical cyclone that takes place in the North _____, or central or eastern North Pacific. The name " _____ " is applied to the same type of storm taking place in the _____ Pacific.

Scroll down to: The life cycle of a typhoon and complete the sentences.

1. Vapor from the ocean condenses and

_____.

2. Once the winds measure 25 to 38 mph of sustained speed,

_____.

When wind speeds reach 39-73 mph of sustained speed, _____

_____.

3. Once sustained wind speeds reach 74 mph,

_____.

_____.

4. However, typhoons with winds above

_____.

Scroll down to: High season for typhoons and complete the sentences.

1. The distinct seasons for hurricanes are

_____.

_____.

2. Typhoons can take place year round because

Scroll down to: Why typhoons are dangerous and write three ways typhoons are dangerous:

(1) _____

(2) _____

(3) _____

Attached below are videos about Typhoon Cobra that hit the Pacific in December of 1944:

[Typhoon damages American warships badly - Bing video](#)

[Typhoon Cobra, December 1944 - Bing video](#)