Typhoons

Drag and drop the corresponding answer on the given space.

1.Most typhoon initially start as a _____

a. super typhoon

b. tropical depression

c. tropical storm

d. typhoon

2.A tropical storm may upgrade into a typhoon based on_____

a. its direction

b. its position

c. its wind speed

d. the eye of the typhoon

LIVEWORKSHEETS

3.Which of the following arranges tropical cyclones according to increasing wind speed?

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a. severe tropical storm, super typhoon, tropical storm, tropical depression, typhoon

b. tropical depression, tropical storm, severe tropical storm, typhoon, super typhoon

c. tropical storm, tropical depression, typhoon, severe tropical storm, super typhoon

4.In the Northern Hemisphere, surface winds blow

_____ in an anticyclone.

a. Clockwise and inward

b. Clockwise and outward

c. Counterclockwise and inward

d. Counterclockwise and outward

LIVEWORKSHEETS

5.The Coriolis effect is responsible for the _____

Of the wind.

a. circular motion

b. decreasing the speed

c. increasing the speed

d. starting the motion

6.The equator is warmer than the poles. The winds do not blow directly from the poles to the equator because

_____

a. hot air rises

b. of earth's rotation

c. the oceans deflect the flow

LIVEWORKSHEETS

7.Why do tropical cyclones only form over the oceans?

_____

a. Clouds are formed over the water sources

b. The flat sea surface allows sufficiently strong winds to develop

c. The differences in air pressure cause the winds to rotate counterclockwise

d. Most of the areas around the tropics is sea where cyclones can easily develop

8.Any low-pressure center in the Northern Hemisphere is called a\an

_____

a. Anticyclone b. Cyclone c. Global wind

d. Tsunami

LIVEWORKSHEETS

9.PAGASA issues warning of an approaching typhoon through its

_____

a. Sirens b. weather maps c. tracking charts

d. Public Storm Warning Signals

10. A monsoon is caused by a seasonal shift in the winds.

_____

a. True b. False

Science 8

Prepared by: Teacher Shara

DARWIN INTERNATIONAL SCHOOL

Pulong Buhangin, Santa Maria, Bulacan

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