



# INDIAN SCHOOL NIZWA - WORKSHEET

General Science

CH: 8 Wind, storm and cyclone

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

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

Class: VII Sec: \_\_\_\_

## I Fill in the blanks

1. The device used to measure the speed of wind \_\_\_\_\_
2. Air pressure decreases with \_\_\_\_\_ of temperature
3. A cyclone is called a \_\_\_\_\_ in the American continent and \_\_\_\_\_ in Japan and Philippines.
4. Warm air is \_\_\_\_\_ than cold air
5. The centre of a cyclone is called \_\_\_\_\_
6. \_\_\_\_\_ are warm moist wind blowing from sea to the land
7. Falling water droplets along with rising air create lightning and sound and is known as \_\_\_\_\_
8. \_\_\_\_\_ is a dark funnel-shaped cloud that reaches from the sky to the ground.
9. The winds from oceans which carry water and bring rain are called \_\_\_\_\_

## II. Answer the following

9. Why are people advised not to stand near fast moving train?.



## INDIAN SCHOOL NIZWA - WORKSHEET

10. A flat in Mumbai with a balcony facing the sea has some clothes hung on a clothes line in the balcony. Towards which direction the clothes will be blown in the afternoon? Explain.
11. Paheli kept an empty bottle made of plastic inside a refrigerator. After a few hours, when she opened the refrigerator she found the bottle had collapsed. Explain the possible answer.
12. When high speed wind blows, an umbrella held upright at times gets upturned. Explain the reason.
13. Thunder and lightning happen at the same time but we see the lightning before we hear the thunder. Give reason for this.
14. What is thunderstorm?