Name:

**My Weather Journal**

For one week, keep track of the weather in your area. Write your observations and you must comment on each of the following categories:

1) temperature (24°c)

2) moisture (rainy, wet, dry)

3) Wind Speed (see chart below)

4) types of clouds (cirrus, stratus, or cumulus)

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| **Day of the Week** | **My Observation** |
| **Ex.** Monday | It is **24°c**. It is **rainy**. The wind speed is **12-19 KMs per hour** and is a **gentle breeze**. There are **cumulus clouds i**n the sky. |
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**Wind Speed Chart**

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| **Wind Speed (km per hour** | **Description** | **What you see** |
| Below 1 | Calm | Smoke rises straight up and tree leaves don’t move |
| 1-5 | Light air | Smoke drifts in wind direction, leaves move a small amount |
| 6-11 | Light breeze | Wind is on your face, leaves are moving |
| 12-19 | Gentle breeze | Leaves and small twigs (ends of tree) are moving, flags fly straight out  |
| 20-28 | Moderate breeze | Small branches move and wind raises paper and dust off the ground |
| 29-38 | Fresh breeze | Small trees move and sway; and bigger branches are moving |
| 39-49 | Strong breeze | Medium trees move and sway; wind whistles; umbrellas are hard to use |
| 50-61 | Near gale | Whole large trees are moving and swaying in the wind, it is hard to walk outside |

**Evaluation**

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|  | 0 | 1 | 2 | 3 |
| Complete Sentences | Did not use complete sentences | 2-3 complete sentences some days | Four complete sentences most days | Four or more complete sentences every day |
| Commented on each category | Did not complete | Commented on 1-2 of the categories some day  | Commented on 2-3 of the categories most days | Completed a comment on every category |
| Recorded every day | Did not complete | 1-4 Days | 4-6Days | 7 Days |
| Neatness | Was illegible | Was not written on the lines and was not clearly written | Only wrote on the lines or wrote clearly | Wrote on the lines clearly, showing pride in work |
| Due date | Was not handed in on time | Was handed in on the correct date |  |  |

DUE OCTOBER 20th