

INDEX.

| | PAGE. | | PAGE |
|---------------------------------------|-------------|-------------------------------------|---------------|
| Abercromby, Hon. R., Travels of... | 177 | Exhibition of Apparatus connected | |
| Additional Rainfall Observers | 73 | with Atmospheric Electricity .. | 27 |
| Anemometers..... 106, 145, | 176 | February, Low Temperature in..... | 10 |
| Atmosphere, Thickness of Calm ... | 48 | February 14th, The Snowstorm of | 26 |
| Atmospheric Electricity, Exhibi- | | Fog Bows, White..... 11, 26 | 182 |
| tion of Apparatus connected with | 27 | Fog, Electrifying a London | 180 |
| August 1st, Great Rainstorm of ... | 112 | Geneva, Great Rain at, Oct. 2nd | |
| August, 1888, Cold Nights in | 128 | and 3rd, 1888..... 146, | 167 |
| August, 1888, The Rain and | | Goat's Hair Cloud | 10 |
| Thunderstorms of July and | 116 | Hailstorms, The, of June 25th | 89 |
| Averages, Rainfall | 54 | Hervé, Mangon, M. (with portrait) | 65 |
| Bath British Association at | 129 | Hull, The Rainfall of | 16 |
| Blizzard, The January | 3 | Hypsometrical Table | 70 |
| Blizzard in New York, March 12th | 38 | Improvement in Anemometers, An | |
| Bolide of November 20th, 1887, | | 145, | 176 |
| The..... 20, 153, | 168 | Ireland, The Drought of 1887 in ... | 139 |
| Bows, White Fog | 11, 26, | Isoneph—Maps of Cloud-prevalence | |
| Brazilian Rainfall..... | 59 | over the Globe... .. | 17 |
| British Association at Bath, The ... | 129 | Italian Meteorological Society, | |
| Broken Spectre in Shropshire | 182 | Third General Meeting of the..... | 155 |
| Brontology—Thunderstorms 1, 27, | | January Blizzard. The..... | 3 |
| 49, 71, 88, 89, 116, 121, 132, 154, | | July, 1888, in Norway, and on | |
| 165, | 182 | Weather Zones in Northern | |
| Calm Atmosphere, Thickness of ... | 48 | Europe | 113 |
| Climate, The, of the British Empire | | July, 1888, Exceptional Phenomena | |
| during 1887 | 107 | in..... | 101 |
| Climate, Universal Dictionary of... | 26 | July 19th, The Earthquake on, in | |
| Climatological Tables for the British | | Dumfriesshire | 123 |
| Empire 12, 28, 44, 60, 75, 76, 108, | | July and August, The Rain and | |
| 140, 156, 171, 172, 183, | 184 | Thunderstorms of..... | 116 |
| Clouds | 10, 17, | June 25th, The Hailstorms of | 89 |
| Cold Nights in August, 1888..... | 128 | June Thunderstorms, The | 89 |
| Cornwall, Heavy Snow Storm in ... | 91 | Lakes, A Wet Week in the English | 149 |
| Density of Snow, The | 39 | Lightning—see Brontology..... | |
| Depths, Great Ocean | 160 | Low Temperature in February | 10 |
| Drought, The in 1888 | 56 | Mangon, M. C. F. Hervé | 65 |
| Drought, The, of 1887 in Ireland ... | 139 | Maps of Cloud Prevalence | 17 |
| Dumfriesshire, Earthquake in..... | 123 | March 11th to 16th, The Snow- | |
| Earthquakes | 25, 64, 73, | storms of | 3 |
| Effect of Snow on the Springs | 42 | March 12th, The Blizzard of, in | |
| Electricity, Exhibition of Apparatus | | New York | 38 |
| connected with Atmospheric | 27 | Meteors | 20, 153, 168, |
| Electrifying a London Fog..... | 180 | 182 | |
| English Lakes, A Wet Week in the | 149 | Meteorological Notes on the | |
| English Thunderstorms | 1 | Months, 15, 31, 47, 63, 79, 95, | |
| Errata in <i>Met. Mag.</i> | 74, 92, | 111, 127, 143, 159, 175, | 187 |
| Exceptional Phenomena in July, | 128 | Meteorological Society, The Italian | 155 |
| 1888..... | 101 | Meteorological Society, The Royal | |
| | | 4, 24, 40, 57, 66, 86, 165, | 179 |

| | PAGE | | PAGE |
|---|------------|---|-----------------|
| New York, The Blizzard in | 38 | Der Wolkenbruch am 2-3 August, 1888, im Gebiete des oberen Queis und Bober (with map) ... | 137 |
| Nights, Cold, in August, 1888 | 128 | Annales de l'observatoire Impérial de Rio de Janeiro ... | 150 |
| Noise of Meteorites | 182 | The Meteorite of Nov. 20th, 1887 | 153 |
| North Wales, Earthquake in ... 64, | 73 | Rime, Excessive ... | 181 |
| Norway, Rainfall in | 23 | Seas and Skies, by Hon. R. Abercromby | 177 |
| Norway, July, 1888, in | 113 | Scotland, Earthquakes in | 123 |
| Nov. 20th, 1887, The Bolide of 20, | 153, 168 | Sheep, The Stampede of | 161 |
| Ocean Depths, Great | 160 | Snow, The Density of | 39 |
| Pamphlet Exchange | 58 | Snow, The effect of, on Springs .. | 42 |
| Phenomena in July, 1888, Exceptional | 101 | Snowstorms | 26, 33, 91, 139 |
| Portugal, Rainfall of Spain and 81, | 97 | Snowstorms, The, of North-east England, and East Scotland, and on the Continent, March 11 to 16th, 1888 | 33 |
| Rain and Thunder Storms, The, of July and August, 1888 | 116 | Spain and Portugal, Rainfall of .. 81, | 97 |
| Rainfall and Temperature, Monthly 14, 30, 46, 62, 78, 94, 110, 126 142, 158f 174, | 186 | Springs, The effect of Snow on .. | 42 |
| Rainfall Averages | 54 | Stampede of Sheep on Nov. 3rd, The | 154, 161 |
| Rainfall, Brazilian | 59 | Supplementary Table of Rainfall, 13, 29, 45, 61, 77, 93, 109, 125, 141, 157, 173, | 185 |
| Rainfall in Norway | 23 | Temperature, Low, in February ... | 10 |
| Rainfall Observers, Additional | 73 | Thickness of Calm Atmosphere | 48 |
| Rainfall, of Hull, The | 16 | Thunderbolts | 23 |
| Rainfall of Spain and Portugal .. 81, | 97 | Thunderstorms and Brontology 1, 27, 49, 71, 88, 89, 116, 121, 132, 154, | 165 |
| Rain Gauges, Snowdon ... | 181 | Time Counting, Rational | 148 |
| Rain, Great, at Geneva, Oct. 2nd, 3rd, 1888 | 146, 167 | Universal Dictionary of Climate ... | 26 |
| Rain in 1888 | 149 | Velocity of Wind | 106 |
| Rain-storm of Aug. 1st., Great | 112 | Velschow, Mr., Reply to the Review of his Pamphlet ... | 67, 92 |
| Rational Time Counting | 148 | Waterspouts in the East Riding of Yorkshire | 84 |
| REVIEWS :— | | West Haddon, A Whirlwind at | 144 |
| Bulletin Météorologique du département de l'Hérault publié sous les auspices du Conseil Général; Année 1886 | 6 | Wet Week, A, in the English Lakes | 149 |
| In pursuit of a Shadow | 55 | Whirlwind at Jarrow-upon-Tyne ... | 10 |
| The Natural Law of relation between Rainfall and Vegetable Life and its application to Australia .. | 55, 67, 92 | Whirlwind at West Haddon, near Daventry, Northamptonshire ... | 144 |
| Meteorological Tables for West Cornwall and the Scilly Islands for 1887, also additional tables for Falmouth, 1871-85 | 87 | White Fog Bows ... | 11, 26, 182 |
| Instructions for observing Clouds on Land and Sea, with photographs and engravings | 136 | Wind Velocity | 106 |
| | | Yorkshire, Waterspouts in the East Riding of | 84 |