

# INDEX.

---

	PAGE.		PAGE.
Addiscombe, Observations during the Gale of 11th November, 1877 .....	164	Great Meteor .....	188
Addiscombe, Rainfall during March, 1877 .....	40	Greenwich Temperatures, 7, 28, 44, 60, 76, 87, 105, 124, 144, 157 172 .....	189
Agricultural Storm Warning French System .....	65	Guildford, Whirlwind near .....	122
Algiers, Winter of 1876-7 .....	132	Hailstorm in North London .....	82
Anemometers, and the Gale of Oct. 14th and 15th .....	145	Hailstones, Remarkable .....	86
Assendon Spring .....	26	Halos, Parhelia, and a Paraselena ..	84
August Meteors .....	121	Havre, French Association at .....	130
Australia, Heat in .....	10	Heat in Australia .....	10
Barometric Tides .....	75	Herring Fishery and Sea Temperature .....	81
Barometer, High .....	135	High Barometer and the coming Winter .....	135
Books received .....	12, 106 173	Hygrometers, Why not as generally used as Thermometers? .....	161
British Colonies, Climates of various .....	54 67	Influence of Weather on Birds .....	9
British Association at Plymouth ...	113	Ireland, High Tide at .....	8
Bromley Common, Kent, Meteorological Report for year 1877 ...	187	January and February Rainfall .....	26
Cambridge, Weather in .....	8	Journal, Meteorological .....	163
Cambridge, Weather at, in 1875, 1876, and 1877 .....	187	Le Verrier .....	129
Climates of various British Colonies .....	54 67	Light, Zodiacal .....	44
Cloud-reflecting Compass .....	7	Long Wet Period .....	45
Colonies, Climates of British .....	54 67	Meteorological Journal .....	163
Compass, Reflecting .....	7	Meteorological Notes on the Months 14, 30, 47, 62, 79, 95, 111, 126, 142, 159, 175 .....	191
Currents, Upper .....	73	Meteorology in Parliament .....	97
Cyclone, Axes .....	73	"    Governmental .....	33
Dryness, Extraordinary .....	27	"    Modern .....	88
Easter at the Sorbonne .....	49	Meteors, August .....	121
Extraordinary Dryness .....	27	Modern Meteorology .....	88
Extreme Temperatures. <i>See Greenwich</i>		Monthly Rainfall. <i>See Rainfall</i> ...	
Famines and Sun Spots .....	134	North London, Hailstorm .....	82
French Agricultural Storm Warning System .....	65	November, 1877. The Rainfall ...	165
French Association at Havre .....	130	Observations, Synchronous, and Wasted Labour .....	37
Frosts, Severe, May 2nd and 7th, 1877 .....	54	Observations at Addiscombe during the Gale of 11th Nov., 1877 ...	164
Gale and High Tide on the East Coast of Ireland .....	8	On keeping a Meteorological Journal ..	163
Gale of October 14th and 15th ..	145	Our Past .....	177
Governmental Meteorology .....	17, 33 49	Ozone Test Papers, 105, 121, 134 ..	156
Great Storms .....	5	Parliament, Meteorology in .....	97
		Period, Long Wet .....	45
		Plymouth, British Association at ..	113
		Popular Notions of the Weather ...	88

	PAGE.		PAGE.
Rain, Temperature of.....	77	86	
Rain, St. Swithin's, in 1877 .....	103		
Rainfall of Muswell Hill and London compared .....	186		
Rainfall of the Winter of 1876-77 .....	9		
" of January and February .....	26		
" &c., at Addiscombe during March, 1877 .....	40		
" of November, 1877.....	165		
" and Temperature Monthly 13, 29, 46, 61, 78, 94, 110, 125, 141, 158, 174 .....	190		
Remarkable Hailstones .....	86		
REVIEWS.			
Annual Report of the Chief Signal Officer to the Secretary of War for the year 1875 .....	90		
Le Climat de Brest, Première partie, Temperature et Pluie; par Prof. A. Borius .....	138		
Report of the Rugby School Natural History Society .....	139		
Observations Météorologiques Suédoises publiées par l'Académie Royale des Sciences de Suède, exécutées et rédigées sous la direction de l'Institut central de Meteorologie .....	154		
Twenty-fourth Half-yearly Report of the Marlborough College Natural History Society .....	139		
The Natural History Journal .....	139		
The Astronomical Register .....	140		
The Observatory .....	140		
Ponts et Chaussées, Service Hydro-métrique du bassin de la Seine, Résumé des Observations centralisées pendant l'Année 1875 .....	140		
Weather Warnings for Watchers... ..	166		
Stanford's Orographical Map of Europe showing the contoured levels of the land and the depths of the sea.....	166		
Climate of New South Wales; Descriptive, Historical & Tabular .....	167		
Monats-und Jahresresumes der beobachtungen der meteorologischen stationen in Russland ...	170		
St. Swithin's Rain in 1877 .....	103		
Sea Temperature and the Herring Fishery.....	81		
Severe Frosts May 2nd, 7th, 1877 .....	54		
Sorbonne, Easter at the.....	49		
Squall and Thunderstorm, April 4th .....	43		
Storms, great .....	5		
Storm of February 19th and 20th, 1877 .....	28		
Storm Warning System, French Agricultural.....	65		
Sun Spots and Famines.....	134		
Supplementary Table 11, 32, 45, 64, 77, 93, 109, 128, 137, 160 173 .....	185		
Synchronous Observations and Wasted Labour .....	37		
Temperature of Rain.....	77		
" of Sea.....	81		
Temperatures, Greenwich Extreme. <i>See Greenwich</i>			
Temperatures (Highest and Lowest) at the Greenwich Observatory, in each Month of the 37 Years 1841-1877, <i>face page</i> .....	184		
Thunderstorm and Squall, April 4th .....	43		
Thunderstorm of June 11th, 1877 .....	83		
Tides Barometric .....	75		
Warm Nights on Hill-tops .....	183		
Weather, Influence on Birds .....	9		
Weather in Cambridge in 1874, 1875, and 1876 .....	8		
Weather, Popular Notions of .....	38		
Whirlwind .....	88		
Whirlwind near Guildford, Surrey, .....	122		
Why are not Hygrometers so generally used as Thermometers .....	161		
Winter of 1876-7 .....	132		
Winters of 1841-2 and 1876-7 .....	16		
Upper Currents and Cyclone Axes .....	73		
Zodiacal Light.....	44		