

take place on the 17th inst., whereas the other should have read Thursday, 19th inst.

AIR PROBLEMS AND KITES.

Regular air-souplings, with kites and balloons carrying registering apparatus, are now made in the United States, Germany, and Denmark for gaining a better knowledge of the atmosphere and its properties. On a hill near Viborg, in Jutland, a two-storey tower, about 30ft. high, is mounted on rails so as to be revolved, one side being open and kept away from the wind. It is equipped with registering instruments, electric motor, two windlasses, &c., for starting kites. The kites are flown with steel wire of 0.6 to 1.3 millimetre, and easily reach 200 yards in height, but attain 3,000 or 4,000 yards with difficulty, and only by the use of auxiliary kites. After a recent break of a wire, one kite was recovered at a distance of 150 miles.

BIRTHS, MARRIAGES, AND DEATHS.

BIRTHS.

TRAVERS—May 6th, at Rockboro', Cork, the wife of T. P. Travers, C.E., of a daughter.
WOLFE—April 27, at Riplagh, Nenagh, the wife of Wm. Wolfe, of a son.

MARRIAGES.

CONDON and O'REGAN—On April 28th, at St. Mary's, Youghal, by the Rev. M. Brew, C.C. Michael, eldest son of James Condon, to Catherine, youngest daughter of the late Cornelius O'Regan, Mourne Abbey.
ROSS and FITZPATRICK—April 27, 1904, at the Cathedral, Mullingar, with Nuptial Mass, by Rev. F. Daly, assisted by the Rev. Father Bracken, Adm., Michael, second son of the late Michael Ross, Lougford and Edgeworthstown, to Mary Sheehy (May), only daughter of the late John Fitzpatrick, Greville street, Mullingar.

DEATHS.

BAKER—May 3rd at Montreal, Sydney Sybella, daughter of the late Rev. Hugh Sydney Baker, Preacher at Cashel Cathedral.
BYRNE—On 6th instant, at her residence, Cahirdavin, Limerick, Kate Byrne. Funeral will leave St. Munchin's Church at 2 o'clock on Sunday for Mount St. Laurence.
CADMAN—At Darwen, Lancashire, on the 1st instant, Margaret Alice, widow of the late Thomas Cadman, H.M. Surveyor of Taxes—R.I.P.
ENRIGHT—May 5th, at 3 Osmington Terrace, Limerick, James Henry, dearly-loved child of Albert Edward and Florence Enright. "Suffer little children to come unto Me."
MARTIN—On the 3rd May, at Henwick Hall, Worcester, Lieut. Colonel Evelyn Charles Martin, late Major in the 87th Royal Irish Fusiliers and the Royal Scots Regiment, youngest son of the late Rev. George Martin, Canon of Exeter and Chancellor of the Diocese, aged 56.

ROSE'S

Delicious,
 Wholesome and Refreshing.

Prepared from
 the Choicest West Indian Lime Fruit.

FAIRS OF MUNSTER—MAY.

Monday, 9—Limerick: Mountpelier, Rathkeale. Clare: O'Brien's Bridge, Clonread. Tipperary: Cappawhite. Cork: Middleton. Kerry: Killarney.
Tuesday, 10—Limerick: Pallasgreen. Clare: Kilrush. Tipperary Town. Cork: Fermoy, Schull. Kerry: Cahirciveen.
Wednesday, 11—Limerick: Ardagh. Tipperary: Holycross. Cork: Ballineen, *Newmarket Kerry: Castlegory, Listowel (pigs). Waterford: Lismore.
Thursday, 12—Limerick: Galbally. Tipperary: Ballyporeen, Cashel City, Cloughjordan, Kille-naule. Cork: Charleville, Cunnagh, Macroom.
Friday, 13—Limerick: Cluggin. Clare: Kilkee, Tulla. Cork: Mallow. Kerry: Listowel.
Saturday, 14—Cork: Allihies.
Monday, 16—Clare: Ennistymon. Tipperary: Portroe. Cork: Castletownbere, Knocknagree, Timoleague, Youghal.
Tuesday, 17—Limerick City (pigs). Clare: Baurae, Kilmurrybricken. Tipperary: Feshard, Templemore. Cork: *Skibbereen. Kerry: Scortaglin.

In places marked thus (*) a pig fair is held on the previous day.
 Ennis monthly fair is held on the first Saturday of each month.

WHETHER YOU EAT TO LIVE OR LIVE TO EAT,

the process of eating would be rendered far more pleasurable if you occasionally indulged in a bottle of Farrow's Real Mushroom Ketchup. This is a luxury you would never forego if only once you tried it. The smell of it makes you hungry. Accept no substitute for either the Ketchup or Farrow's All Green Peas (in packets). If your Grocer does not stock the Ketchup, send us his name and address, and we will send you a bottle, free. J. Farrow & Co., Department A 17, Peterboro'.

TEMPERATURE AND KEEPING OF MILK

An interesting paper on a familiar subject, the relation of temperature to the keeping property of milk, has reached *Nature* from Storrs, Connecticut. The view of the writer, Mr. Conn, the well-known dairy bacteriologist, is that the keeping of milk is more a matter of temperature than of cleanliness. He points out that at 50deg. F. milk may not curdle for two weeks, whereas at 70deg. F. it may keep but forty-eight hours, and at 95deg. F. but eighteen hours. This curdling is due to the action of bacteria, and the effect of temperature on their multiplication is surprising. Thus at 50deg. the ordinary milk organisms increase about 5-fold in twenty-four hours, but at 70deg. they may multiply 750-fold in the same time. The optimum temperature for different species varies considerably. At 70deg. the ordinary *F. lactis acidii* develops rapidly, while at 95deg. the undesirable lactic ferment *B. lactis aerogenes* develops quickly and the ordinary form does not. At 50deg. neither of the lactic ferments makes much growth, but putrefactive bacteria develop, and though these may not make the milk sour they make it unwholesome. Milk which has been kept sweet by exposure to low temperatures should be viewed with suspicion.

REDUCTION IN PRICE OF CYCLES.

MESSRS. COLE, NELSON & Co., Patrick street, Limerick, informs us that they can now supply and have on view, Birmingham-made Bicycles, fitted with free wheel, plated rims, two rim brakes, inverted levers, and Warwick Tyres; Gents at £7 17s 6d, and Lady's at £8 7s 6d cash. These machines are fully guaranteed by the

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