SAILING IN AIR OURRENTS

What an Old Hand at Blooning Says the Proposed Venture of Andree.

Andree the Swedish scientist, was to have sailed in his balloon from Spitzbergen on July 1, and if all his plans have been successfully carried through and his hopes realized, the Swedish flag is now floating at the North Pole. Andree expected to travel the distance between Spitzbergen Pole within two or three days at least, though he was prepared for a trip of as many months, if necessary.

Whatever may be the result of Andree's venture, there is at least one man in this city who declares his belief that Andree ill not only not discover the Pole, but that he will not even make a start. The gentleman who holds these pessimistic views is Prof. Samuel A. King, who has probably made made more balloon asthan any other man country. Mr. King contesses with becoming modesty that he may not know quite as much about the science of aeronautics as Andree does, but he thinks that by virtue of his forty-six years' experience he should be credited with knowing just a thing or two.

'Andree may know his business pretty thoroughly,' says the professor, 'but I confess that I would be afraid to take the trip with as little preparation as he seems to have made. In the first place, he has not yet experimented with his balloon to determine just what it is capable of doing. He proposes to use a series of drag ropes to aid him in controlling his airship. Now, a drag rope is a rather eccentric thing, and if Andree once allows his ropes to get the better of him he will be done. There is no rectifying a mishap of that sort. It will be an awful thing to be cast adrift in such a country as that. It is almost certain death. I do not believe he will ever make the start, for in waiting for a favorable wind he is likely to waste all the gas at his disposal.

'But mind you,' continued the vereran, pointing an impressive finger at his inter viewer, 'I have great faith in the capabilities of the balloon. I believe that it is only with the balloon that aerial navigation for any great distance can be accomplished. Before all things else, the air currents must be studied, and it was tor this experimentation that I proposed many years ago to attempt a journey across the Atlantic Ocean. I am still ready to take that trip, it I can only secure the \$20,000 necessary to fit out a balloon of proper size and furnished with the necessary appliances for sustained flight.

'Over the Atlantic Ocean the air currents might be advantageously studied, and possible, for instance, to start from Phila-delphia and travel direct to any desired terminus in South Africa. There is a great future before the airship, but the flying machine has none. The whole idea of the flying machine is wrong. It is designed to

citizen of Nashville was with me, and I said to him:

'I'm going back now to where we started from.' He thought I was joking, but I called his attention to the fact that the first current we had struck had carried us toward Capitol Hill, and I knew I could strike that current sgain. I brought the ballon down gradually until, sure enough, we began to move back. It think it will be interesting to cite a few of my experiences in the upper air to show what remarkable things can be accomplished, even in a small way, by the utilization of varying currents. One of my longest voyages was made from Buffalo as a starting point, with Salem, N. J. as a terminus. Leaving Buffalo, we sailed over the Allegcanies and down along the course of the Susouehanna River to Harve de Grace. We could have stayed up much longer, but when we came over Harve de Grace we found the waters of the ocean, Chesspeake Bay, and Delaware Bay upon three sides of us. I dropped the balloon a short distance and ran into an air current at right angles to the one we had been the as nort discussed and rail into an air current at right angles to the one we had been tollowing. This wind carried us over the Delaware Bay and we finally came down at Salem, in southern New Jersey. to Nashville. In a very little while we passed over the brow of Capitol Hill, and, attangely enough, we were becalined

strangely enough, we were becalmed there, so that for ten minutes or so we hung over the hill and conversed with the people. Presently another wind struck us, and we were off to the north. "'I had even a more remarkable experi-ence at Akron, O., upon another occasion.

o'l had even a more remarkable experience at Akron, O., upon another occasion.

I had engaged to give two ascensions from
the county fair grounds. I got my balloon
off in good shape, and away I sailed to the
east. We covered eleven miles in that direction, and then I decided to go back. I
had passed through an east wind on the

ascent, and I simply dropped back into it. It carried me back to the fair grounds, and I landed upon the exact spot from which I had started. I made my balloon secure and used the same gas for the second ascension, two days later.'

KANSAS TWISTERS.

A Few Little Anecdotes Told by a Truth ful Witness.

'I've heard so many incredible stories about the cyclone and its eccentricities,' aid the solemn looking man to a party of ourists he had joined in the sleeping car, that I've been to Kansas making some personal investigations in the interest of

'I find that many reports from that section have been grossly exaggerated. Nothing occurs there that is not in accord with our understanding of these terrific outbursts of nature. For instance the tornado, often mistaken for the cyclone, has a rotary motion. I have known it to dip low enough to bore a well and then bound once more to the region of the clouds. This wonderful phenomenon was

clouds. This wonderful phenomenon was an accomplished fact in far less time than it takes me to tell of it.

'An extensive farmer here heard the roar of an approaching storm and just had time to get his team from his reaper to a place of salety. The wind caught the reaper and sent it round and round and round the immense tract, till the grain was all cut.'

But didn't it blow away?

'But didn't it blow away?'

'Not at all. That would have destroyed our theory. The circular whirl of the irrestistible power swept the grain to the center of the field and into an immense stack such as human hands could not have

p'led.
'One of the strangest and best authenticated incidents I learned of occurred where a cyclone struck the base of a mountain and went burrowing through it. A few feet in the twister encountered a solid granite formation. It was two weeks later when the tunnel was completed and the terrific wind resum-ed its devastating way on the other side, The tunnel was promptly appropriated by

The tunuel was promptly appropriated by a railroad company."

I had rather an uupleasant experience in that section, said one of the tourists. I bought a little farm there just to be a landholder. Everything in the three countries was plastered thick with mortgages. A cyclone wound them all up into one great package and pasted them down on my little place. We drilled and blasted to get them off, but it was no go My farm is mortgaged \$40,000 000 deep.'

The solemn man of science never turned a hair, but took notes.—Detroit Free Press.

A PIONEER'S STORY.

forced Day and Night for Four Years— A Well Known Clergyman Endorses His

From the Record, Windsor, Ont. with a balloon which could be kept in the air for a long period one would be able to Jas. Lovelace, who is known not only in the find currents blowing in any direction he might wish to follow. I believe that after such an experimental trip I could prove it seems to start from Phila. verify certain statements as to his cure from a paintul malady after several years of suffering, he cheerfully did so. Mr. L. velaces said:—Four years ago I had a bad attack of la grippe, which left me with a severe pain in the pit of stomach. After trying household remedies and get-ting no relief, I consulted a doctor, but after a long treatment which did not help flying machine is wrong. It is designed to battle with the elements, while on the other hand the balloon and the winds are alles.

'Upon another occasion I made an ascension from Nashville. We started from the centre of the town, and Capitol Hill was black with people watching us. The ballon in rising floated in the direction of the hill, and passed over its brow. Then we struck a current blowing exactly in the opposite direction, and we travelled with it for possibly a dozen miles. A prominer citizen of Nashville was with me, and I said to him:

'1'm going back now to where we started from.' He thought I was joking, but I called his attention to the fact that the first current we had struck had carried us toward Capitol Hill, and I knew I could strike that current sgain. I brought a dollar and believe the every trace of pain had left me and I telt as well as ever I al done in my life. To-day I amm cond.

time I had taken five boxes every trace of pain had left me and I ielt as well as ever I is I done in my life. To-day I am sound as a dollar and believe there is no man of my age in Essex county who can stand a harder day's work.

Rev. R. D. Herrington, Baptist minister at Kingsville, says:—'Having known Mr. James Lovelace for the past thirty years, I believe the above statements made by him to be strictly true. I might also say that I have been greatly benefitted myself by the use of Dr. Williams' Pink Pills.

BORN.

Hslifax, July 16, to the wife of W. B. Thomas a son Nappan, July 16, to the wife of Clarence McKay a

Digby, July 15, to the wife of J, A. Van Tassel,

Kentville, July 13, to the wife of John J Loyd, a

Quoddy Halifax Co., to the wife of John & Kirker, a daughter.

Bris:ol, N. S. July 10, to the wife of Wm. Shepp a daughter.

rgyle Head, June 27, to the wife of Thaddeu Nickerson, a daughter.

MARRIED.

nthampton, July 1, Fred Rector to Annie J. Henwood. Amherst, July 15, hv Rev. D. McGregor, Charles McKenzie to Maud Ward.

Benton, N. B. July 7, by Rev. H. Harrison, W. F. D. Jarvis to Janet S. Murray. D. Jarvis to Janet S. Murray.
Caledonia, July 5, by Rev. F. G. Francie, James,
B. McLeod to Maggie Martin.
Digby, July 6, by Rev. B. H. Thomas, Daniel
Robinson to Mrs. haina Wilds. Kingston, N. B. July 14, by Rev. H. A. Meek Henry Pickett to Grace L. Orr. Dartmouth, July 13, by Rev. Dr. Morrison, George W. Avnold to Minnie Patterson.

Liverpool, N. S. July 3, by Rev. J. E. Donkin, A. C. Hatt to hellie F. Armstrong. mherst, July 12, by Rev. D. McGregor, James McGovern to Laura Carmichael. Antigonish, June 29, by Rev. J. C. Chisholm Richard Lays to Annie Murphy. Greenfield, July 14, by Rev. R. B. Mack, James D. Murray to Hattie M. John: on.

Brooklyn, N. S., June 30, by Rev. A. Daniel, Fredrick Bloice to Bianche Fale. Acadia Mines, July 14, by Rev. J. A. McKenzie, Solomon Daniels to Sadie Purdy. Dorchester, July 14, by the Rev. C. C. Burgess, Alvah Tingley to Ruth Trenbolm, Aivan Ingjey to Ruth Trenholm,
West Northö-id, July 4, by Rev. L. M. McGreery,
Obed S. Venlot to Bertha McKay.
Brookfi-ld, N. S. July 2, by Rev. E. C. Baker,
Wm. McL an to Mary Margeson.

Greenfield, N. S June 28, by Raw. F. E. Bishop, John F. Dowell to Drue N. Smith. Halifax, July 16, by Rev. John McMillan, Joseph Murhead to Florence McDonald. Salisbury, July 14, by the Rev. C. C. Burgess, Henry B. Bowaer to Annie Blenis. athlone, C. B., July 6, by Rev. J. M. McLean, Wm. P. McLeod to Annie Stewart.

Quaco, N. B. July 14, by Rev. F. X. Colerette, Patrick Boyle to Maggie McDougall. Bridgewater, July 8, by Rev. A. H. C. Morse, Alien Wynacht to Lucretia Weagle. Big Bras d'or, July 10, by Rev. D. Drum Samuel Carey to Irene B. McKenzie. Centreville, N. B., July 14, by Rev. J. A. Cahill, Sanford S. Hallet to E.canor Hawkins.

Baddeck, July 3, by the Rev. D. McDouga'l Roberick McRay to Catherine Morrisey. cranton, Pa. June 29, by Rev. T. M. Cann, Rev. J. A. McIntosh to Sarah E. Archibald of N. S. Upper Wicklow, N. B., July 7, by Rev. G. A. Giberson, Richard Demarchant to Emeline D'Esto.

DIED.

Truro, July 9, James Smith, 59. 7 ruro, July 9, James Smith, 59. Windsor, July 14 James Birse, 56. Pictou, June 11, Thomas B. Cole 16. Pictou, June 11, Toomas B. Cole £6.
St. John, July 17, John Hamilton, 79.
Prot Lorne, June 13, Arle Johnson 79.
Protou, July 5, Mrs. Ada Matheson 32.
Chester, July 6, Edward G. Butler, 73.
Bath Me., June 13, Salomes O'Neal, 84.
Antigoniah, July 6, John McGilvary, 47.
New Glasgow, July 13, William Ross, 35.
Pictou Island, July 5, D. L. McCallum 51.
Bridgewater, July 11, Robert Bourne, 45.
Halifax, July 14 John Stanley P. elan 33.
Athol, N. S. June 23, Jeptha Elderkin, 77.
Carlboo Mines, July 6, William C. Clark 48. Cariboo Mines, July 6, William C. Clark 48. Kingsport, July 8, Mrs. John A. Loomer, 68. Amaport, out, 5, ars. John A. Loomer, cs.
Moncton, July 16, Mrs. A. H. Newman, 46,
Burlington, N. S. July 14, Erson Sanford, 36.
Bangor, July 12, Minnie McBride of N. B., 25.
Springfield, Guysboro, July 7, Isaac Smith, 57.
Mosers River, June 29, Capt George Fraser, 72.
New York, July 11, Addie, wite of James Miller. Parraboro, July 13, Acute, wife of sames miller. Parraboro, July 13, Irene, wife of Osear Parker, 19, Sprague's Mills, Me., July 4, Annie M. Kinney. 23. Milde Mutquodobott, July 9, Mrs. Christina Leck. Halifax, July 7, Leitifa wife of Andrew Dickie, 37. Smith's Cove, Halifax Co., July 2, D. 8, Giiroy, 27. Richibucto, July 9, Capt. Richard McLaughlin, 64 West New Glasgow, July 13, J. Northrup Camero Haliax, July 16, Mrs. Margaret Gordon Nickerson

Halifax, July 7, Elizabeth widow of John B. Smith Halifax, July 12, Catherine widow of John Bell, Q. U. Mill Cove, June 28, Richard son of Deacon Camer on 20.

on 20.

Mill Village, July 13, Letitia, wife of Edward Spon agle, 50. Chatham July 9, Isabel K. wife of Rev Dr. N. McKay. New Bewford Mass., Henry Gough of Liverpool, N. S., 69. Clarks Harbor, July 12, Amnie, child of Wm. Collishaw. 5.

New Minas, July 8, Mary L., wife of Tupper S. Witter, 32. Cariboo Mines, July 4, Margaret, wife of Daniel McInnis 54. Victoria, B. C., July 4, Amor DeCosmos of Wind-sor N. S. 71.

Lakeville, N. B. July 5, Sarah E. wife of George B. Ashe. 52 ss Glen, N. B., July 17, Margaret A. Brien, 62. ckland, July 1, Margaret, widow of Capt. Bradford Fage 61.

Antigonish, July 8, Elizabeth, widow of Thomas Chishoim, 73. Westville, July 12, Christy A. wife of James H. McDonald, 42. Shubenacadie, July 1, Agnes, daughter of the late Tuomas Blake R. N.

mpt Road, C. B., June 29, Margaret wife of Ronald McDonald, 66. ntville, July 2, Margaret, daughter of Mr. and Mrs. Robt. erierson. 7. St. Croix, July 3. Maggie, daughter of Mr. and Mrs. John DeMont, 17.

Lake Porter, July 14, Georgina R. child of Mr. and Mrs. F. Brown 3 months. Senton, Ffid July 17. James E. Ellis for some time a resident of St. John, 44. Halifax, July 7, Jessie Maud. daughter of Mr. and Mrs. Isaac McCulloch, 22, Middle Stewiacke, June 27, Frank A. son of Mr and Mrs. Wm. Winton, 11.

nucil, N. S., July 11, Mabel E. only daughter of Mr. and Mrs. T. B. Smith 5. Beach Meadows, Queens Co., N. S., July 7, Elizabeth, widow of John handler, 92. Steam Mill Village, July 6, Bessie 6, July 11, Robert 6, twin children of Mr. and Mrs. William Gould.

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GEORGE F. BAIRD. Manager.

GEORGE F. BAIRD, Manager.

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TUESDAY at 3.30 p. m.

WEDNESDAY at 2 p. m.

THURSDAY at 3.30 p. m.

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General Manager. Railway Office, Moncton, N. B., 16.h Jane, 1997.

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EXPRESS TRAINS

Daily (Sunday excepted). Lve, Halikar 5.50 a.m., arv in Digby 11.55 a.m. Lve. Digby 12.05 p. m., arv x Yarmouth 2.40 p. m. Lve. Digby 12.05 p. m., arv x Yarmouth 2.40 p. m. Lve. Halikar 8.00 a m., arr Digby 12.46 p. m. Lve. Digby 12.65 p. m., arr x Yarmouth 3.00 p. m. Lve. Yarmouth 7.15 a.m., arv Digby 9.58 a.m. Lve. Digby 10.05 a.m., arr Halikar 4.50 p. m. Lve. Yarmouth 8.30 a.m., arr Digby 10.05 a.m. Lve. Digby 10.25 a.m., arr Halifar 3.00 p. m. Lve. Digby 10.25 a.m., arr Halifar 8.30 p. m. Lve. Annapolis 7.00 a.m., arv Digby 8.20 a.m. Lve. Digby 4.45 p. m., arv Annapolis 6.05 p. m. Lve. Digby 4.45 p. m., arv Annapolis 6.05 p. m.

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