Greely Helps Plan New Polar Trip



Gen. A. W. Greely, leader of the Greely Arctic expedition of 1881-1884 and now 88 years old, is chairman of the national committee sponsoring a new polar expedition that will be commanded by Capt. Flavel M. Williams and will start next June. Our illustration shows General Greely and Captain Williams talking over the plans.

WAR BETWEEN HUMAN BEINGS AND GERMS GREATEST FIGHT OF AGES

French Scientists Praises U. S. Research Work.

Paris.-The greatest war of the ages, according to Dr. Harry Plotz, noted scientist, is that being waged between intellingent human beings and germs. Doctor Plotz has just returned here after three months in America, and in addition to being a scientist he is a well-known bacteriologist associated with the Pasteur Institute.

Specializing in infantile paralysis, smallpox, measles, etc., diseases caused by filtrable viruses. Doctor Plotz expressed great admiration for the Intensity of the work in American laboratories directed toward combating these particular germs.

Doctor Dochez of Columbia, according to the French scientists, has succeeded in isolating the germ of the common cold in cultures and incubators and has proved the possibility of infecting humans with it. If the germ can be grown, which is the next step, it is very probable that an antitoxin to the ordinary cold may be developed, in the opinion of Doctor Plotz.

As yet, there seems no accounting for infantile paralysis. "We know how to take it and isolate it and infect others with it," he said, referring to the actual germ, "but we do not yet know where it comes from. And we know now that the only practicable serum is the human convalescent variety-for example, such as Governor Roosevelt of New York,

******* **POTPOURRI**

Correcting the Plummet The plummet, that little weight which hangs at the end of the cord to guide masons in always hang in a straight line. their construction work, does not Near the ocean and near the western mountains the plummet is found to be incorrect, the attraction of the tide and mountains drawing the plummet slightly out of line. Allowances must

(@, 1931, Western Newspaper Union.)

a former sufferer, has given on recent occasions."

Of 4,000 cases of infantile paralysis studies this year, there was an average of about 121/2 per cent fatallties in the epidemic of 1916, Doctor Plotz pointed out, explaining that approximately 80 per cent of infantile paralysis cases are to be expected in children up to ten years.

An adult, while immune to the disease, may very well infect a young child with infantile paralysis by kissing it or coughing or sneezing in its presence. He believes that such diseases are largely conveyed by the eyes, nose and mouth. "That is how I think the germ is spread," he said. 'tirement at the end of the year.

LOST BALLOONIST APPEARS OUT OF BARREN WASTE IN CANADA

Tells Story of Terrific Battle With Elements.

Sault Ste. Marie, Mich.-Blown across Lake Erie and into the wilds of Ontario in a balloon, Milford Vanik, twenty-five, of Cleveland, fought his way through swamp and forest after landing in a tree top, to Dean lake,

Vanik took off from Cleveland at 8:30 on a Thursday night in a try for a pilot's license, and was not heard from again until the following Monday. It had been feared he had been forced down in Lake Erie by a storm which raged in his path, and search was made of its surface.

Arriving here on his way back to Cleveland Vanik told of being buffeted

New Rail Chief



Frederic Ely Williamson, who first egan work for the New York Central lines as a clerk in 1898, has been elected president of the company to succeed Patrick E. Crowley on his reby the storm, of being swallowed up by fog, and a desperate fight to avoid being swamped on Lake Huron when the balloon settled to the surface of the wind-tossed water.

"I left Cleveland at 8:30 in the evening with the wind blowing toward the northwest at ten miles per hour." Vanik said. "In ten minutes I was over Edgewater park and out over Lake Erie. I kept my location until I passed over Sarnia at 12:30 a. m. Friday. That was the last time I saw land until I came down six hours later.

"After passing Sarnia, which I recognized by the lake traffic, I was above the clouds at 1,000 feet. Fog closed in about me and I had absolutely no conception of direction or speed. Then it started to rain and finally it changed into snow. It was the most terrible blizzard I ever was in.

"Ice formed on the basket. The bag became so heavy it was brought low and I continually lost ballast in an effort to keep above the clouds. I came down to 1,500 feet and the snow and ice which had formed on the bag fell off. The balloon shot up to 10,000 feet. From then on it was like that, five runs costing me ten bags of ballast."

Vanik said after hours of buffeting about in the blizzard, he came down through a 3,000-foot strata of clouds about 6:30 Friday morning and found water everywhere, then came his frantic efforts to reach land.

"As I came down through the clouds I heard a roar below me. I thought it was a train, but when I got below the clouds I found it was waves roaring on the surface of the lake. I could see no land, nothing but water.

"I saw a little island and let out my drag rope to cut down my speed which was about 35 miles per hour. The rope dragging in the water, pulled the bag down with a slap on the surface and bounced it back up into the air like a rubber ball.

"Fearing It would be wrecked, I cut the drag rope and the balloon shot up to 15,000 feet in nothing flat."

Vanik then came down through the clouds and saw an area of islands, water and peninsulas, in northern Georgian bay. "I threw out my two remaining bags

of ballast in an effort to get as far

Expert With Foils



One of the best fencers on the coed team of Temple university in Philadelphia is Miss Edith Por of Budapest, Hungary. Miss Por is preparing for service with the League of Nations.

inland as possible. I kept losing altitude over the country that was the most God-forsaken I have ever seen. The basket struck a tree and then others until about twenty were knocked over like tenpins. Finally the bag hung upon a tree with the basket about six feet from the ground. I cut the basket loose with my knife.

I spent all of Friday there and slept that night in the basket. It was cold. Along about three o'clock in the morning I heard something outside. I looked out and saw what I first thought was a police dog. I called, thinking its master would be near. It turned toward me and I saw it was a

"The next day I walked and walked. Night came on. I struggled along in the darkness and into the next day, Sunday, sometimes through swamps and slashings. Then below me I saw a road. I struggled down to it and fell exhausted. A farmer picked me up and took me to his home at Patton. near Blind River. I stayed there overnight, wired my mother in the morning

and am now on my way home." Vanik, though suffering from cratches and bruises and a wrenched leg, said he felt fine and had suffered no serious ill effects.

opening of the door .- Detroit Free Press. soothe irritation by use of Mentholatum in nose. Rub briskly on chest to improve blood

KILL COLD GERMS

Clears head instantly.

Stops cold spreading.

Sprinkle your

handkerchief during the day

-your pillow at night.

Burden for Strong Man

The most common lock now in use

on exterior doors of buildings is the

cylinder lock developed by Linus Yale,

Jr., and this leads us back into his-

tory. Primitive prototypes of Yale's

invention were in use in Mesopotamia

and Egypt as early as 2000 B. C.

These were huge wooden affairs re-

quiring cumbersome keys, as we may

gather from the Biblican passage

(Isaiah 22:22) "And the key to the

house of David will I lay upon his

shoulder." This key, or muftah as it

was and still is called in the East, is

a stick of wood from 15 to 30 inches

long, 2 to 4 inches broad and 1 to 2

inches thick. Into the face of one end

are set a number of wooden or iron

pegs about an inch long. These pegs

correspond with as many holes in the

wooden bar or bolt which locks the

door and can only be lifted when these

pegs enter the holes and lift a corre-

sponding series of pins which drop

home by force of gravity and keep

the bar locked until pressed-up by

the key with its pegs. Such huge keys

opened the way into the mighty pal-

aces of Ninevah and Persepolis and

admitted to "hundred-gated Thebes."

Today in miniature and more refined

fashion, the small key that enters the

cylinder lock pushes up the little

brass pins inside and permits the

Ancient Wooden Locks

Peculiar Form of Oath

Taken by Manx Official Manxmen mind their deemsters. Obsolete except on Great Britain's minute Isle of Man, deemsters are medieval judges-of-all-work. They hear actions and criminal cases of every sort and preside over Manx grand juries.

Manxmen gathered recently to hear the swearing-in of Deemster Stevenson More. A great and respected veteran of the Manx bench, Mr. More has been in retirement for ten years. He has now been installed as sole deemster of one-half of the Isle of Man, upon taking the following mouth-filling Manx oath:

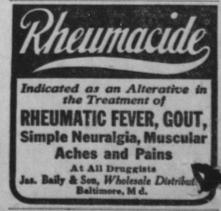
"By the wonderful works that God miraculously wrought in between heaven above and the earth beneath in six days and seven nights, I swear to execute the laws of the isle justly between our sovereign lord the king and his subjects as indifferently as the herring's backbone doth lie in the midst of the fish."

A Manx elder explained: "The backbone of a herring lies 'indifferently'-that is without any 'difference' or deviation to the right or the left-in the fish. Our ancient deemster's oath is a constant reminder that herring was once almost the only food of Manxmen."-Time Magazine.

Landed Nine-Foot Shark

A nine-foot shark weighing several hundred pounds was harpooned at Ocracoke, N. C., by David Gaskill, Ocracoke, and Carl Jacobson, Washington, N. C. When the shark came within five feet of the boat, Gaskell threw the harpoon. It struck the shark in the back. The little boat was pulled several hundred yards down the channel. The shark was finally brought to the shore and landed with block and tackle.

Doubt is the shadow of truth,



Sunshine **** -All Winter Long

AT the Foremost Desert Resort
he West—marvelous climate—warm sunny
rs—clear starlit nights—dry invigorating
—splendid roads—gargeous mountain
nes—finest hotels—the ideal winter home.

PALM SPRINGS



Even the best made pie may become

Apples baked in pineapple juice are delicious. Peel and core the apples, cover them with juice and bake until

Let water come to a full rolling boil when poaching eggs. Drop the eggs in, turn out the gas and the eggs will finish cooking in the boiling water.





GOLFER

indigestible when eaten at the end of a hearty meal.

Windows may be quickly and easily cleaned if rubbed with a woolen cloth that has been wrung out of hot water and moistened with kerosene. Polish

after a few minutes with chamois.



GIVING ADVICE AND TAKING IT

By THOMAS ARKLE CLARK Emeritus Dean of Men. University of Illinois.

Parson Adams was giving very sage and perhaps sensible advice to Joseph



down the principle that one should never be so infatuated with anything human that he could not easily bring himself without too much disturbing his mental and emotional equilibrium to give up. Joseph did not fall for the principle.

"You are too much inclined to passion, child," the parson advised, "and have set your affections so absolutely on this young woman, that if God required her at your hands I fear that you would reluctantly part with her. Now believe me, no Christian ought so to set his heart on any person or thing in this world but that whenever it shall be required or taken from him in any manner by Divine providence, he may be able, quietly, and contentedly to resign it."

The theory sounded all right, but the preacher had scarcely uttered his advice until a messenger brought him the sad and startling news that his youngest child had just been drowned. The news was too much for him and he burst into an agony of grief and lamentation. Joseph tried in vain to comfort him with his own philosophy, but to no avail. "Child, child," he said, "do not go

about impossibilities. Had it been any other of my children, I could have borne it with patience." Very likely, but it is usually a good deal easier to give some one else a

dose of bitter medicine than it is to "If I had infected tonsils," Watson

tells me, "I'd have them out right away." I wonder if he would! (@, 1931, Western Newspaper Union.)

GABBY GERTIE



"The girl who doesn't want to get an earful at the telephone shouldn't eat corn on the cob."

Leg-o'-Mutton Sleeves



The return of the leg-o-'mutton sleeves, so popular in our grandmothers' day, is threatened in this model worn by Lita Chevret, RKO-Radio actress. White crepe forms the bodice, which is decorated with narrow bands of velvet and round velvet buttons. The tiny jacket closes only at the

Two-Hearted Baby Dead

London,-Death due to malformation was the coroner's verdict on a baby girl who was born with two hearts, only one of which functioned.