

Weathermen Talk About the Weather

The U.S. nation's top weather men changed into New York last month for the 41st annual meeting of the American Meteorological Society...

According to the Weather Bureau's chief long-range forecaster, Jerome Namias, it's all a matter of "planetary waves"...

This winter has been characterized by very large meanders in the planetary waves, with strong ridges and troughs...

"This wind condition did not exist last winter. Instead of pronounced ridges and troughs, the waves were flattened and we had the familiar westerly pattern with little contrast between warm and cold to intensify storms."

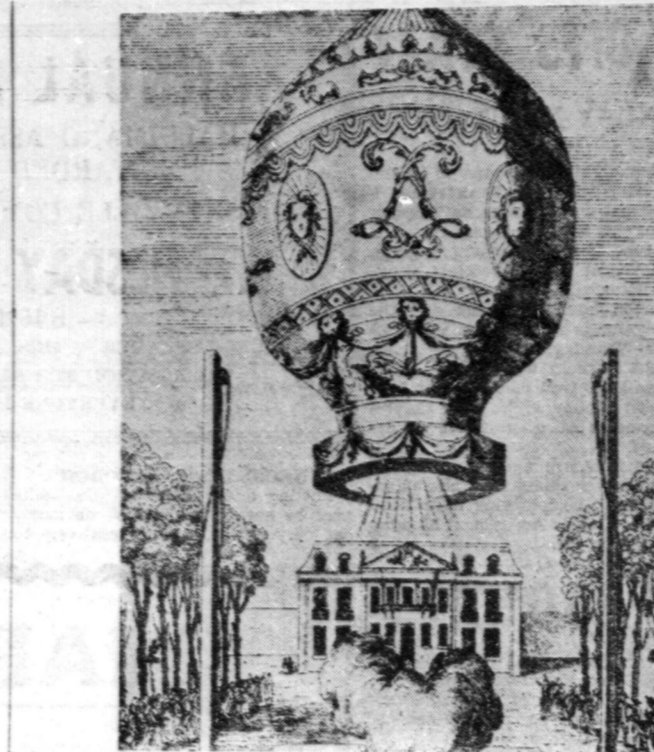
Working a wiper look at the world's weather, J. Murray Mitchell, Jr., a Weather Bureau climatologist, reported that winters have been getting colder since 1880s...

The scientist men leaned increasingly on the idea that the sun is a principal force in shaping weather. Though its total radiation (mostly visible light) appears constant, its output of X-rays and particles varies widely...

In the midst of their discussions of the mysterious ways of weather and climate, the meteorologists in New York last month were bombarded with a first challenge to do something about controlling the perennially unpredictable weather.

The challenge came from Rear Adm. Luis de Florez, U.S.N.R. (Ret.), who loves to launch vast ideas. It is strange indeed that our remote ancestors did thousands of years ago...

"How do you work out the attack on the dynamics of the atmosphere to pinpoint the trigger mechanism essential to weather control?"



It seemed almost too simple when 178 years ago the Montgolfier brothers brought man's dream of flight to reality...

gering mechanisms essential to weather control. This would include the familiar techniques of cloud seeding...

Even a beginner can turn out creditable results with this recipe, not always the case with cake-type doughnuts.

OLD-FASHIONED RAISED DOUGHNUTS (A Pennsylvania Dutch Recipe) 2 envelopes dry yeast or 2 yeast cakes

Princess Margaret Gets New Butler Kept indoors by an attack of influenza, Britain's Princess Margaret could take comfort from the apparent solidity of a long-bothered household problem...

Combine mashed parsnips with its unusually moist yet firm texture. This is due to the use of rolled oats that also itself a subtle, almost nut-like flavor.

There are many ways of cooking parsnips; they are particularly good with pork or beef.

HAWAIIAN SALMON LOAF 2 1/2-pound cans pink salmon (4 cups) 1/2 cup finely chopped green pepper

SCHOOL OF TOMORROW The ultra-modern look in schoolrooms is demonstrated by Joan Nelson. Classroom desks that can be folded out for increased work area.



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Glen Alden Corporation is a big and enterprising holding company which began as the Glen Alden Coal Company in Pennsylvania years ago and has had many investments in other industries...

Glen Alden began buying up Zedco's Johnson stock and had accumulated some 20,000 shares in 2 batches. Then the word got about the triple town that outsiders were moving in...

What has now happened is that by petition of some 80 per cent of the employees the pension fund is about to buy back its shares now in Glen Alden's possession. The Glen Alden people themselves are "moved" by the upsurge of local patriotism...

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About Pumping - Also Priming

Fraser, Colorado, appears now to be a joke. I don't even find it in Webster's Geographical Dictionary and during the past cold spell its well-established reputation as the television man's horrible example was completely exploded...

I came in the other evening to report a genial 38-below. Just as the weatherman was saying that Fraser was the nation's coldest spot with a minus 22. Since then Fraser has got progressively hotter...

Nowadays any drop in temperature seems important in terms of getting the family vehicle running, and the conversational apparatus thereto. A snowfall which will, toward immediately becomes something of a neighborhood howl, and he can push his friends and make them of their models and establish himself all around. When it warmed up the other morning to minus 13 he was all greatly relieved and felt the worst was over.

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AND STILL THE BEST - The old way sometimes is hard to improve upon. This team hauls pulpwood from the woods near Clayton Lake. The horses can go where mechanical equipment fears to tread.

THE FARM FRONT

By John Russell

A streamlined method of testing Cheddar cheese for extraneous matter pioneered by Canada Department of Agriculture scientists several years ago, is attracting interest in other parts of the world.

Under the present Canadian system a sample of cheese is taken from each vat at the time of grading and forwarded to the department's laboratory at Ottawa for analysis. Samples are referred to as having Disc 1, Disc 2, 3 or 4. The first two discs qualify the cheese for inclusion in Canada First Grade, Disc 3 Canada Second Grade and Disc 4 Canada Third Grade, or below depending on the nature of the sediment.

In 1957, the Canada Dairy Products Act was amended to make extraneous matter a factor in fixing the grade. "The program developed for the routine testing of all Canadian Cheddar cheese offered for grading," state the authors "has undoubtedly rendered valuable service in the improvement of sanitation, both on the farm and in the factory."

The movement of Ontario apples to the British Columbia market for the second successive year was one reason for the proposal to amend the regulations.

Apple maggot is a pest peculiar to the North American continent and, in Canada, is confined to the eastern provinces. British Columbia, which found itself having to import Ontario apples for the first time in 1959 and again in 1960, is free of apple maggot and is naturally anxious that the pest be not introduced through shipments from the east.

Under existing regulations, only registered orchards that have undergone the preharvest apple maggot survey by provincial authorities may submit apples for export to overseas markets. It may be necessary to make this restriction apply in law (as it did in fact) to shipments to British Columbia from Eastern Canada.

Further information is being sought on the effectiveness of controlled atmosphere storage in destroying apple maggot larvae in infested fruit. Regulations may be amended to make fruit stored for 90 days under certain controlled atmosphere conditions eligible for export if the evi-

Where Religion Doesn't Wait for the Seasons

By Rev. R. Barclay Warren, R.A., B.D.

Memory Selection: A new commandment I give unto you. That ye love one another; as I have loved you, that ye also love one another John 13:34.

An ancient rabbi once said, "Among men the slaves always wash the master's feet with God it is not so." John tells how God became a slave to wash his followers' feet. In this self-abasement of Jesus reveals more of His deity than He had ever revealed before. Here, says Arnold's Commentary, is the majesty of humility. Gladstone said, "Humility is a sovereign grace is the creation of Christianity."

In Jesus we see sovereign grace reaching down redemptively to rescue men in deepest need. We, too, must have the mind that was in Christ Jesus. St. Philip Neri was asked by his superior to investigate a miracle. He returned from the investigation saying, "Where there is no humility there can be no miracle."

At a great reception given for Abraham Lincoln an old chap on the edge of the crowd shouted enthusiastically, "I am from your state where we believe God Almighty and Abe Lincoln will save the country." Lincoln was then heard to mutter, "You are only half right." Lincoln's last words in Springfield before going to Washington were, "Without the aid of that Divine Being who ever aided Him, who controls mine and all destinies, I cannot succeed. With Him I cannot fail."

On the same night that Jesus washed the disciples' feet, He saw Judas, one of the twelve, leave the table company to take the final steps to carry out his contract with the priests to sell

Truckers, packing-house workers and livestock graders can assist the producer in getting his registration number reported with each shipment, but Lake W. Porsell, chairman of the Agricultural Stabilization Board points out that this is primarily the producer's responsibility.

Don't Try To Scold The Driver After years of trying to frighten American motorists into driving carefully ("Traffic accidents were expected to take 340 lives over the long New Year's weekend..."), the National Safety Council is now recommending that motorists should be encouraged to take the wrong lane all along.

Releasing a report on its first nationwide sampling of the reaction to safety propaganda, the council concluded that "the worst enemy of safety is ignorance. It is not only in raising anxiety levels." In simpler terms, the scare technique just makes drivers nervous.

Publicizing seatgarters, such as teenagers, drunks, and speeders, is likely to do more harm than good, too, because the vast majority of drivers refuse to identify themselves with any such category. Equally useless are the old slogans—"Obey Traffic Rules," "If You Drink, Don't Drive"—because "they are so culturally ingrained that little more than lip service is paid to them."

Calmly spread the message that normal people get involved in accidents if they don't know how to avoid them, and offer specific lessons in dealing with problems like passing, skidding, entering busy thoroughfares.

"If you succeed only in making people nervous," which is the kind of disavowed its part "it is possible that there will be more accidents rather than fewer."

SUNDAY SCHOOL LESSON

By Rev. R. Barclay Warren, R.A., B.D.

A Test of Discipleship John 13:1-5, 12-17, 34, 35.

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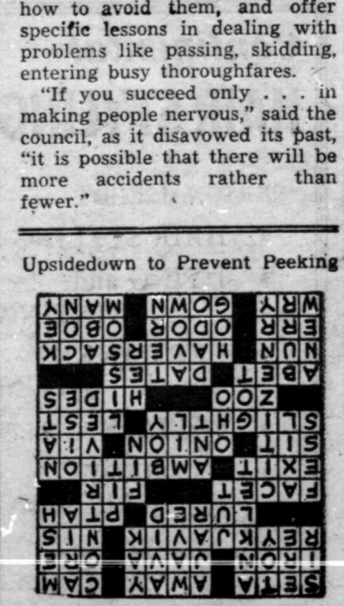
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Upsidedown to Prevent Peeking



ANSWER elsewhere on this page