

Do You Know?

Leprosy now afflicts an estimated 12 million persons.

Dipping fresh fruits and vegetables in hot water or exposing them to hot, moist air, kills organisms that cause spoilage.

The first known autopsy performed in North America took place in 1535 when early Canadian settlers were dying of scurvy.

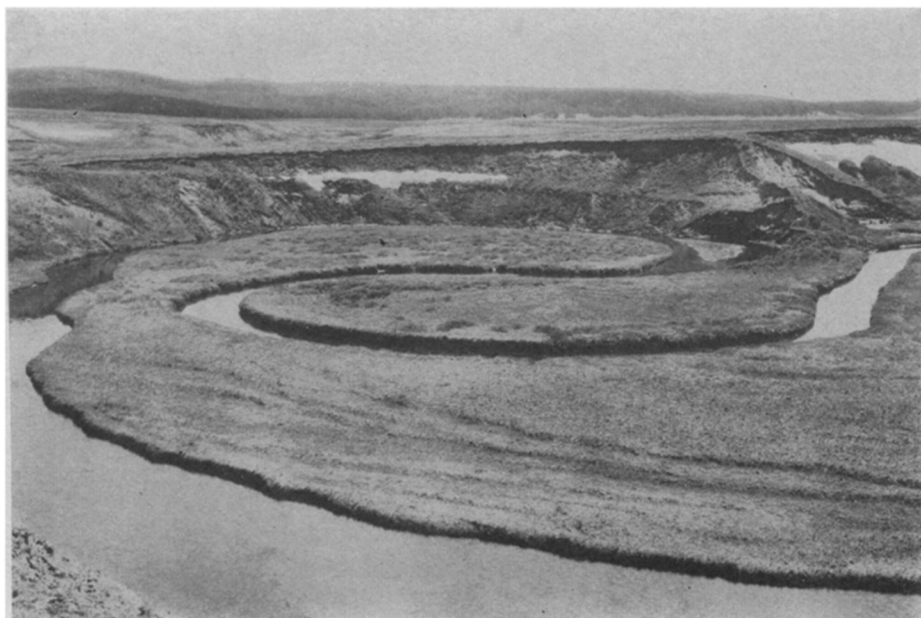
The world's largest hasty storage reservoir, with a capacity of 10,000 barrels or 420,000 gallons, will be used for storing petroleum products in Vietnam.

A new product for waterproofing concrete, an animal fat derivative called trichlorosilanated tallow, was discovered in research for new uses for inedible animal fats.

The U.S. uses more than 300 billion gallons of water daily.

U.S. tobacco exports will reach their highest point in over 10 years in fiscal 1967, according to preliminary estimates.

Nature Note



Interior

River Pirates

Rivers and streams sometimes turn into "pirates" and literally steal flowing water from one another.

This usually happens in the high-

lands or places where rivers are young and vigorous. As the turbulent head of a stream undercuts and erodes away the land, it recedes upstream and sometimes carves into the valley of another.

A contest then begins between the two streams for the available water supply. The stream that wins is the one that has a larger channel and steeper slope that makes it more accessible for water to drain downward toward the sea. Water that has been flowing into one river now turns and flows into another—the pirate has had its way. The other valley is left with only a trickle for a river, or no river at all. Geologists say this is the explanation for "wind gaps"—valleys down which the wind blows but no water flows.

In regions of the ancient Appalachian Mountains, where rivers have been cutting and eroding for millions of years, geologists have found many such curious wind gaps where water had been pirated by other streams.

River piracy is part of the whole process of land erosion that has been going on since the world began. In the constant flow of water to the sea, rivers have churned and loosened the land bit by bit, leveling the high points and filling the low hollows with sediment they have dragged sometimes for thousands of miles as they wind across the land.

Left to themselves, rivers would eventually erode and smooth the wrinkled crust of the whole earth into a round ball. Yet this will not happen, for powerful forces within the earth are constantly shifting masses of land and thrusting up new mountains—which the restless streams start all over again to erode away.

SOME PEOPLE WILL THINK YOU'RE CUCKOO TO PAY \$25 FOR "JUST" A CLOCK



They're the same people who don't mind living with "the approximate" time or walking into a Five-and-Dime every six months to buy another new \$8.95 wind-up tick-tock.

Also, this clock is not "just" a clock. It is a most elegant tabletop timepiece from West Germany with the following attributes:

There is the calendar. When you wake, you'll know what day it is! (This sometimes comes in handy!) Around back you will see no handle for winding... no cord for plugging-in. An ordinary flashlight battery powers the mechanisms—for a good year or more. When it begins to lose its juice, red appears under the number "12". Now, about the alarm. It's not the alarming kind. Just effective. Reveille begins with four short but insistent signals. If you don't shut off the alarm, there will follow a continuous bzzzzzzzzzz that would stir Rip Van Winkle.

Furthermore, this timepiece is in excellent taste. Quite handsome. Designed to "go" anywhere. You will think so, too. The works of this TwelveMonth Clock are so precise and perfect that you can adjust it to within two seconds of being on-the-dot every 24 hours. It's a rare wristwatch that can time itself to such a fine degree. The usual Haverhill's 10-day money-back Guarantee applies (if you are not impressed in every way). Beyond that, there is the Manufacturer's Warranty covering parts and workmanship. This extends over a full year. So if you can afford to indulge your appreciation of fine

Haverhill's goes to the ends of the earth to bring you the finest things. This Diehl TwelveMonth Clock is no exception.

things, this indeed is the timepiece that should bid you "Good Morning" each day. This is also a pretty wonderful gift to a son and daughter with early morning classes.

NO TIME LIKE THIS TIME

Mail to: HAVERHILL'S SN 1126
526 Washington St.,
San Francisco, Calif. 94111

Please send me the Diehl TwelveMonth Clock. Satisfaction or refund guaranteed.

I enclose check for \$24.95 plus \$1.00 for postage and insurance.
(California residents add 4% sales tax.)

Bill Diners' Bill AmExp.

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