Heavier Water Will Be Described
At Meeting by Dr. G. N. Lewis

Isolation of Hydrogen Isotope
Results in Discovery Of New Water

Water which is much heavier than ordinary water, and which
freezing and freezing points, will be
described tomorrow by Dr. Gilbert N. Lewis, dean of the College of Chem-
istry at the University of California.

The object will be given at the April meeting of the Section of the American Chemical Society. Dr. Lewis will also attend the George Washington University Monday.

The preparation of the water has been made possible by the utilization of the hydrogen isotope, which has been synthesized in the laboratory of the

Dr. Lewis has a specific
guarantee of 6.005 as compared to 1 of the

Will Describe Isotope

The research experiment which has been done to
determine the properties of the water, is a possible new

biological, physico-chemical, and appli-
cation. It may also be used in science of

different ordinary hydrogen, which has been recently


Friday, April 23, 1934;

"THE TECH"

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Published every Tuesday and
published without exception during College vacation

Entered as Second Class Matter at the
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Newspaper Association

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ENFORCEMENT FROM WITHIN

FRESHMAN rules have been approved by the student body to

as an outstanding majority. The freshman class, in fact, had

supported the freshman tie rule by a four to one majority.

This came as a surprise to many, inasmuch as the class of '36 showed a

stronger inclination toward the abolition of the rule. If they are to

completely behind the rule, why is it that each year during the

first term so much opposition is observed among the first year men?

They may not be as active about it, but they are there.

The method of enforcement is perhaps at fault. With enforcement as it is, left to

the Sophomore class, the wearing of the tie becomes a drudgery,
some may say. The reason for this is that the tie in its present
custom with sufficient background, the wearing of the tie might be

left for freshmen enforcement. But into the new men that the tie

has been worn for years, that is for their own unity that it

is worn, and set up a system of freshman enforcement. Upsetmen
domination and hatred are out of style.

PROSPERITY BY SUGGESTION

JUST at the report of an inflationary measure, business is picking

up all over the country. According to news dispatches, the

quotation of the commodities, and shipping have

all suddenly lifted up their heads and taken deep breaths. This is

a little hard to believe, but it is true. In some

because of the many little sports that have made themselves evi-
dent by this movement. Many of those who doubt it are somewhat dizzied by the strong rise in trade after the

Easter Season.

The moderate rise in commodities is probably the result of the

suggestions for inflation. With the passing of the measures now in Congress there should be a decision. The

price level and a corresponding increase in business. In order to satisfy both the Inflationsists and the hide-bound conservative Republican de-

flation force a plausible solution might be to let Congress dawdle

along in their usual style for another year on the pressing meas-

ures. And it is on the report, we will have prosperity back without

the actual inflation. Expectation is often better than fulfillment.

COME—HELP PUSH

WITH Open House calling a week away, it is rather dis-

couraging to hear everywhere complaints about the lack of

student co-operation in preparing for the event. How many of the students know in any part of the preparation will stand

the halls accompanied by fair guests and with a

student body

enjoying the atmosphere of devoted admirers, while the man who is working on the exhibi-

tion is fighting to last another day

with a feeling of merited complacency.

To those who class themselves among the "well-known

newspapers", the technical demonstrations of Open House day

afford the opportunity to give to the public a first-hand view

of the products of The Institute. There is a chance to apply the stored up knowledge and skill in classroom or

laboratory to the world at large. On Thursday, however, we will find that some of the men who are keeping the activities alive will be chasing those friendly wheels go round in funny ways for the

amusement of the guests.

It is absolutely essential that Open House Day and impressive. Many a story on the

Institution will recall how low he was thrashed at a similar demonstration, these stories will

lift up his mind to spend four

years at Technology. With the enrollment

figures running high for next fall, it is to the interest of everyone to help give the figures a boost.

Get behind the Open House Committee!