In a recent independent survey, an overwhelming majority of lawyers, doctors, lecturers, scientists, etc., who said they smoked cigarettes, expressed their personal preference for a light smoke.

Senator Reynolds' statement verifies the wisdom of this preference and so do leading artists of radio, stage, screen and opera, whose voices are their fortunes, and who choose Luckies, a light smoke. You, too, can have the throat protection of Luckies—a light smoke, free of certain harsh irritants removed by the exclusive process "It's Toasted". Luckies are gentle on your throat.

U.S. Senator Reynolds says: "Luckies are considerate of my throat!"

"Two Southern traditions are coroby—and good tobacco. Lucky Strike shows me how to indulge in both. For this light smoke not only pleases my taste but leaves my throat in condition. Last fall in North Carolina—when I made over 100 speeches—I visited the Lucky Strike factories. I believe I discovered, in the Lucky Strike 'Toasting' process, the secret of what makes this cigarette so considerate of my throat. I have been more than ever an advocate of a light smoke since seeing the extra care and expense devoted to making Luckies easy on the throat."

Adm. R. Reynolds

U.S. SENATOR FROM NORTH CAROLINA

THE FINEST TOBACCO—
"THE CREAM OF THE CROP"

**A Light Smoke**

"It's Toasted"—Your Throat Protection

AGAINST AGITATION—AGAINST COUGH

Friends from Technology will be present at the East Boston Airport to greet Donald Haasen who is flying his own plane over from New York for the dance. Since he cannot leave New York until eight o'clock, he will dress there, pick up a party of friends, fly to the dance and fly back to New York afterwards.

**SPECIAL OFFER**

To Tech Students and Faculty

2 Cent Discount Per Gallon On Tydol Gas
25% Discount On General Tires, Batteries, Radios and Accessories

**NO EXTRA CHARGE FOR TIME PAYMENTS**

**EXPERT BRAKE SERVICE**

Only Three Blocks From Tech On The Right Hand Side
Next To Hub Chevrolet

Just Drive In and Say You're From Tech

**The Superior Tire Co.**

297 Mass. Avenue, Cambridge
Telephone: Kirkland 1235

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**Dean Vannevar Bush Speaks On Analysis**

"Precise Techniques in Analyzing Devices" was the subject of a talk by Vannevar Bush at the Graduate House Dinner in Walker Wednesday evening.

Dean Bush discussed the recent development of machinery to the program of engineering and science, and described three important machines now in construction or operation which he mentioned, and described the new differential analyzer, designed for greater precision, flexibility, and speed than the present model, will be entirely automatic in operation once the initial information is given to it in the form of two punched cards.

The new differential analyzer will obtain the solutions of complex integral equations by photographic means, with a precision of about one percent. Professor Wilbur's machine for solving simultaneous linear equations is almost proving of use in many fields.

5:15

(Continued from Page 7)

Two people are placed in electrical contact and a drift of electrons takes place between them. By experiment, lying a strip of photographic paper on a wide range of test subjects, it was found that this charge was usually proportional to the actual attraction between the two. By finding the potential difference between the charge, a quantitative scale is obtained which can be a standard for determination of attraction.

**Infirmary Notes**

**Influenza Infirmary**

Richard W. Cobean, '40; Richard M. Dea, n

5 P.M.-6 P.M.-Tech Swim Club business meeting—East Lounge.

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