Tech Blood Donors Helped War Effort

Students And Staff

Gave 4 Thousand Pints

Among the more inconspicuous but nevertheless vital M.I.T.'s contributions to the war effort was the laudable work of the Technology Blood Donor Service.

This service, inaugurated on February 16, 1944, amassed the amazing total of 4212 pints of blood given directly through its efforts. This is an average of 234 pints per month during the eighteen month period of its existence, which ended with the end of the War with Japan on August 14, 1945. Even this total does not include the many donations which were inspired by the campaign, but appointments for which the donors made on their own.

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Victory In Science

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Parabolic Focus

A radar set includes both transmitter and receiver. The transmitter sends out a powerful signal which is reflected by an object as an airplane to a receiver which records the image. The parabolic antenna shown in the exhibit, often used to focus the beam on the receiver. For the demonstration an outside source will throw a radar beam on the focus which casts it on a gas filled bulb designed to light up when hit by that beam.

Aзон Trainer

The public will be able to try a keep a bomb "on target" as it is guided to the ground by means of this ingenious bombing training device.

Armored Against Frangible Bullets

A plane will be shown with special armor for gunnery training with frangible bullets. In this training the student shoots real bullets which are designed to explode upon hitting the plane. With each hit a light on the plane goes on, so both instructor and gunner can observe the target success.

Miracle Harbor

The miracle harbor display, at the Mulberry Mystery Project, shows how a miniature reproduction of the harbor, completely man-made, provided an important part in the Normandy Invasion.

Averager Torpedo Bomber

This plane is one of the largest used on carriers and is especially equipped with a hydraulically operated wing folding apparatus.

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