

PLUNGING OF HAND INTO MOLTEN IRON FEATURED BY M. E.'S.

The amazing spectacle of a person plunging his hand into molten iron and removing it without injury, will be the main attraction of the Mechanical Engineering Department's contribution to Engineering Day. Other features include carpenter and pattern exhibitions, foundry operations machine shop exhibitions and steam laboratory work.

The show in the carpenter and pattern making shops will be the work of students pursuing regular class work and a number of exhibits of students' work in the various stages of completion.

The foundry will be open for inspection all day. Heats will be run on aluminum at 9 a. m., on iron at 11 a. m., and on brass at 1:45 p. m.

The machine shop will operate milling machines, shapers, planers, power saws, lathes and other machines. There will be an array of machine tools including necessary measuring instruments and gauges for the accurate calibration of work.

An interesting display in the steam laboratory is a DeLaval Steam Turbine that will be operated at a speed of thirty thousand revolutions per minute. Alfred Hasslbaur, San Antonio, will display a four cylinder rotary steam engine he designed and built.

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GEOLOGY DEPT. SHOWS RECENT DISCOVERIES

Mapping Instruments and their Operation Included.

Geology, and its latest subsidiary, Petroleum Production Engineering, will exhibit jointly the most outstanding and recent developments and discoveries in their respective fields in the Engineering Show, Saturday.

These departments will exhibit a sub-surface peg model of the Lytton Springs oil field, miniature models of the Edwards Plateau and the Colorado River, and a miniature replica of a Gulf Coast salt dome.

Mapping instruments and their operation will be presented and explained as will be thin sections of minerals under the microscope. In addition to these demonstrations the departments will display specimens of ores, minerals, and a comprehensive collection of fossils found in Texas. The Petroleum Engineers will feature a division of their own with a layout of equipment and modelerrick exhibit.

NOTICE JUNIORS

Annual junior prom and banquet will be held Thursday, May 29. Admission to dance will be two dollars. Banquet will be one dollar and fifty cents per plate.

—F. S. BUFORD, Class President



Engraved by JOHN HELD JR.

**"LOVE LIKE OURS CAN NEVER DIE,"
MUTTERED MARMADUKE, Thickly.**

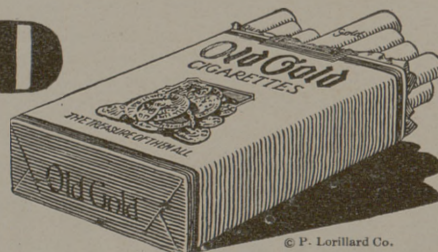
"You'd be surprised," replied the sprightly Sophia. "With a rasping voice like yours, love is likely to fly out of the window and land on the back of its neck. What our love needs is insurance."

"What insurance?" he wondered.

"The insurance of OLD GOLDS, boy friend. Throat-ease and tender tones caused by the mellow, mild, heart-leaf tobacco; vocal cords that act without a struggle; no tickle, scratch or scrape. OLD GOLD yourself, Marmie, and we shall be inseparable. There's not a bark in a billion."

OLD GOLD

FASTEST GROWING CIGARETTE IN HISTORY
.....NOT A COUGH IN A CARLOAD



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—or else someone will surely want to borrow your new spring wear! Roommates can't resist that little habit of wearing your new neckties or your new sprightly-patterned shirt . . . especially when they know you bought them here . . . and a "heavy date" is in the offing!

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