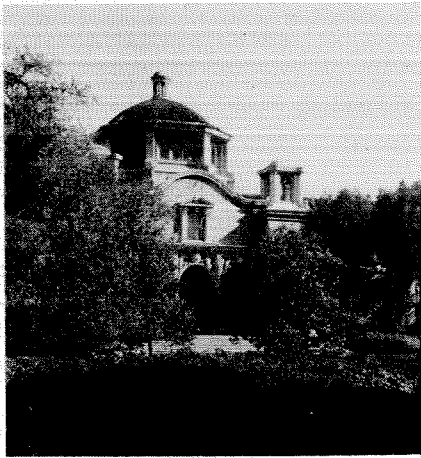


# ENGINEERING AND SCIENCE

## IN THIS ISSUE



PRESIDENT DUBRIDGE has now publicly announced "the most ambitious undertaking in the history of the Institute"—a campaign to raise \$16,100,000 in new capital funds. This is the first organized appeal for capital funds that Caltech has ever made.

On page 17 of this issue Dr. DuBridge gives some of the background of this campaign, and explains some of its needs and purposes. Additional funds will make it possible for the Institute to increase faculty salaries and to begin to build some of the student housing and research facilities that Caltech so badly needs. On pages 20-26 are architects' drawings of some of the proposed new buildings.

JUST ABOUT ALL the material in this publication comes from Caltech, but we have gone off the reservation for the satellite poem on page 10. It's by Richard Armour, professor of English at Scripps College and — as you can see—light-verse expert.

### PICTURE CREDITS

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