

Bacteriologist Olen Brown is now seeking to improve precision in radiation studies by stabilization of organism life cycles.



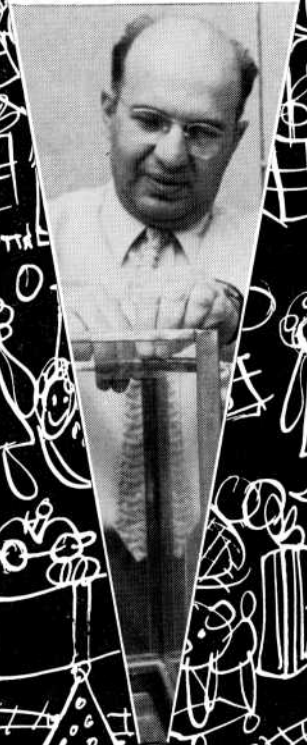
Bruce Ketcham is working on a way for use at Tinker air force base to study overheating conditions in a J-47 (jet) engine.



Dr. Howard Larsh has isolated a heretofore unknown disease which has been often mistaken for and treated as tuberculosis.



With his "smoke" machine, Dr. S. H. Wender is abetting current research on the effects of smoking cigarette tobacco.



This nervous story of Pr Harvey, h deal to a standir



*From
O. U.
to
Alums*

T H E S E A S O N



Dr. C. A. Merritt's petrographic study of the Wichita mountains is watched by oil men—and financed by alumni.



An alumni grant of \$300 has started a unique collection of space law writings . . . proposed and actual regulations.



Copies of state newspapers are filed in the journalism school's microfilm library . . . thanks to a \$400 Alumni Fund donation.



Film study of child growth and development was accomplished for the College of Education by a grant of \$900.00.



A \$2,500 (donated) scope of investment in science and

in the labora-
 tor Harriet
 one a great
 ar under-
 saliva.

Sponsored by the U. S. Air
 Force, Professor George W.
 Reid grew a micro-organism
 which makes wastes safe
 for stream disposal.

Sociology Professor Dr. Leonard
 Logan supervises research in
 projects desired by state com-
 munities undergoing changes.

A remarkable heart-beat com-
 puter designed by Dr. Robert
 Bayley helps in making more
 accurate diagnosis of heart
 trouble.

Data concerning the effect of
 the earth's atmosphere on re-
 turning missile metals is
 being furnished by Dr.
 Upthegrove.



N O F G I F T S



Alum-
 enlarged the
 tions in plant
 bacteriology.

Alumni contributed \$30,000
 for scholarships last year. Here
 Conductor Williams makes an-
 nouncement of band scholarships.

A prize, 52-piece collection
 of pre-Columbian art valued
 at \$15,000 was purchased for
 \$3,000 through Alumni funds.

Industrial research projects
 are handled by the chemistry
 department's new alumni-donat-
 ed Beckman Spectro-photometer.

Alumni gifts of \$750 provided
 language classes with their
 tape recorder and short wave
 receiver as aids in translation.