

**ABOVE, student assistants John Wichtrich and Tom Tucker busy in the laboratory.**



**ABOVE, J. D. Cramer tabulates results of serological test. BELOW, Dr. L. W. Dewhirst, parasitologist, examines parasitological slide in microscope.**

# Animal Doctors

*The Animal Pathologists protect our supply of high-energy protein foods — milk, meat, eggs and their processed derivatives — the foods which make today's American diet the best and most delicious in history.*

*Their care extends to the sheep which provide our wool, and the household pets which nuzzle their way into our hearts.*

*Less widely known, some of the world's greatest medical findings in the field of human health have originated in the laboratories of the animal pathologists and veterinarians.*

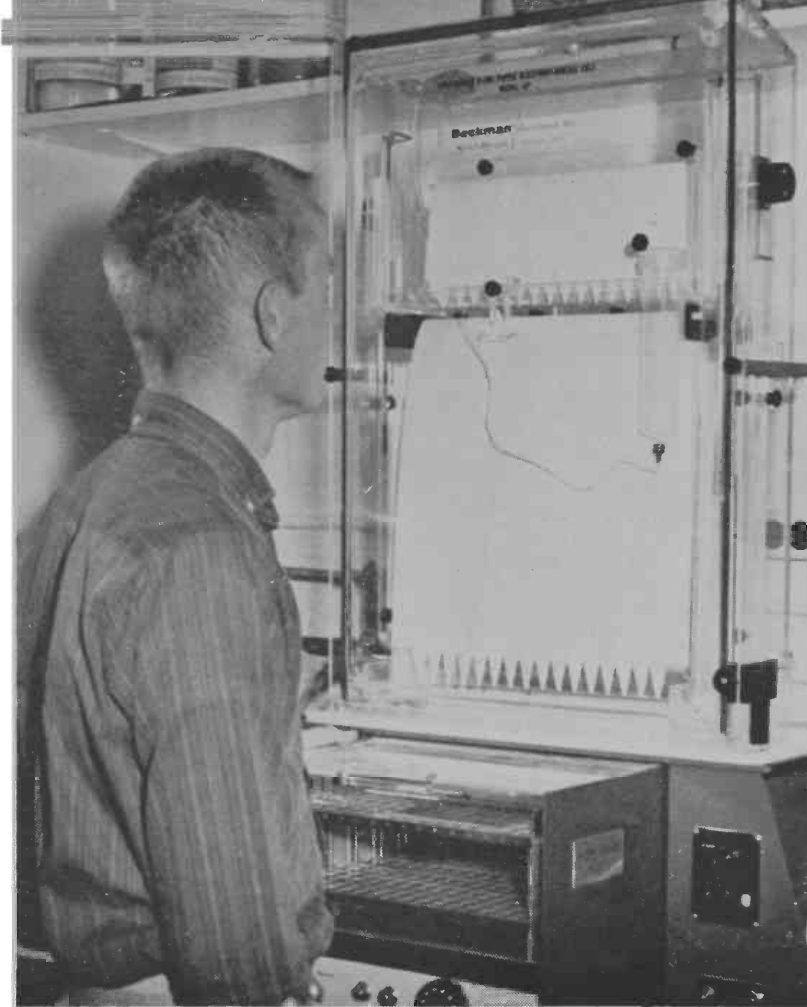
*Here, in a brief picture story, we take the reader on a visit to the laboratories of the Department of Animal Pathology, The University of Arizona.*

**BELOW, Dr. W. J. Pistor, Department head, performs post-mortem examination of diseased chicks.**



**BELOW, the Animal Pathology laboratory at the Campbell Avenue farm, Tucson, Arizona.**





**DR. R. H. DIVEN** is shown, above, checking continuous flow electrophoresis apparatus.

**AT RIGHT, Dr. R. E. Reed, veterinary pathologist, and Dr. R. H. Diven, bio-chemist, draw blood samples for analysis in a valley fever study.**



**DR. PISTOR and Dr. Ned Rokey, head of the UA Animal Pathology laboratory at Mesa, discuss a research problem.**



**R. J. TRAUTMAN, microbiologist in the department, is shown below while transferring cultures in an isolator.**

**BELOW, R. J. Trautman is inoculating a culture medium with disease organisms.**

