Influence of Nerves on the Regeneration and Regression of Limbs in Amphibia Charles S. Thornton
Kenyon College
Project Number 68

During the summer of 1956 the influence of both nerves and epidermis on limb regeneration was analyzed by means of transplants to the dorsal fin of Amblystoma larvae. All combinations of nerve tissue, muscle, skeleton, epidermis and apical epidermal cap were implanted. The results of these implantations will be analyzed during the wanter at Kenyon.

(Grant from National Science Foundation.)