

THE SHAPE DYNAMICS OF ANTARCTIC KRILL

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This project investigated the biology of Antarctic krill, *Euphausia superba*, using a method for quantifying shape, Geometric Morphometrics. Krill specimens from various locations around Antarctica were analysed and the shape variation relating to sex, maturity stage, and size will be described. The shape of krill will be discussed relative to their biology, especially the implications of changes in morphology for schooling behaviour.