The ‘disco’ clam Ctenoides ales (Finlay, 1927) is a marine bivalve that has a unique, vivid flashing display. On page 648 Dougherty et al. examined the eyes of C. ales, to determine their visual capabilities and whether the clams can see the flashing of conspecifics. Both shadows and looming stimuli caused an increase in the flash rate of C. ales, but morphological analysis of the eyes revealed a lack of sophisticated structure, resulting in visual resolution that is likely too low to detect conspecific flashing. The vision of C. ales is instead likely used to detect predators. Photo by Roy Caldwell and licensed under a Creative Commons Attribution 4.0 International licence.

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