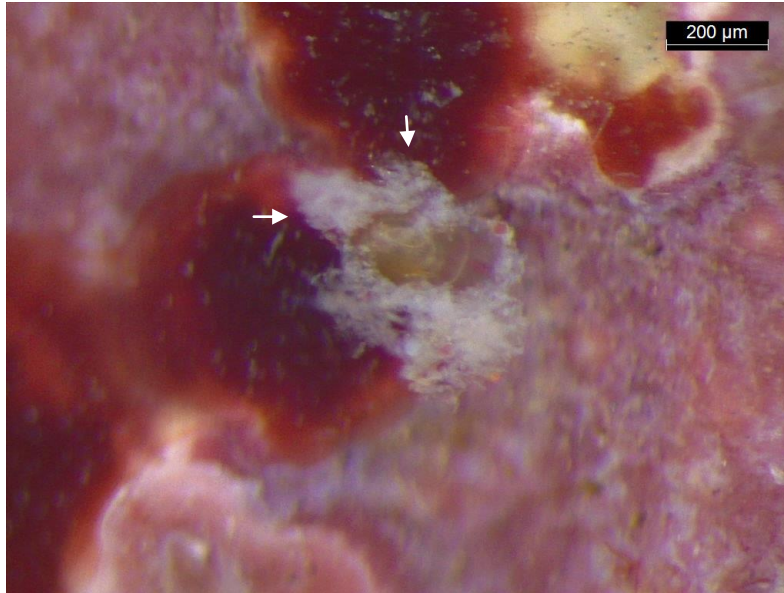


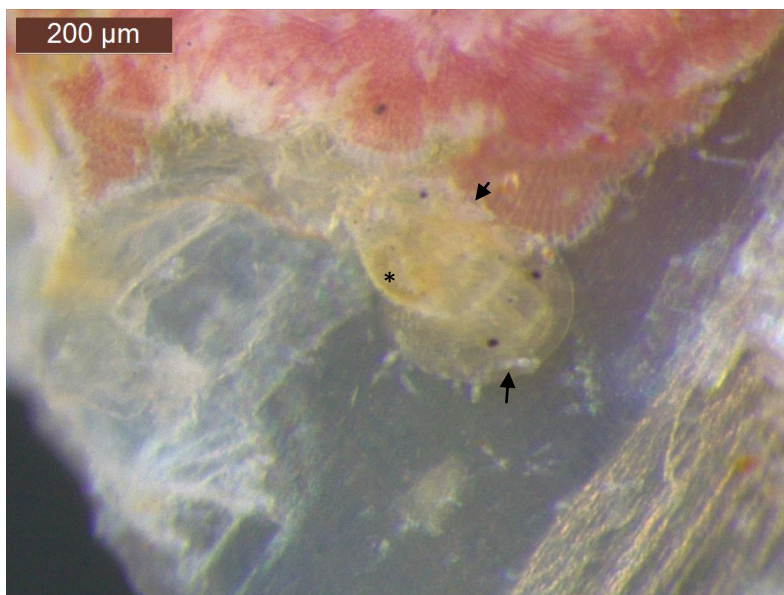
#### SUPPLEMENTARY FILE 4

Examples of juveniles of *P. aspera*.

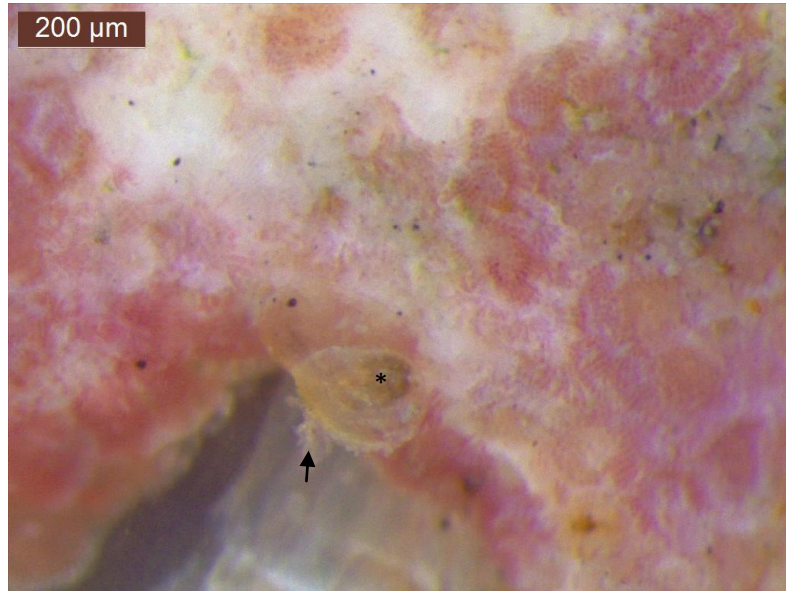
4a. Juvenile (12 days post-fertilization) observed on “mosaic-like” CCA community from *Assay 2*. Note the white covering of the shell (white arrows), probably corresponding to faeces.



4b. Juvenile (13 days post-fertilization) observed on “mosaic-like” CCA community from *Assay 1*. Note the white covering of the shell (arrows) and slightly conspicuous digestive system (asterisk).



4c. Juvenile (12 days post-fertilization) observed on “mosaic-like” CCA community from *Assay 2*. Note the white covering of the shell (arrow) and conspicuous digestive system (asterisk).



4d. Juvenile (12 days post-fertilization) from "small sized piece of shell" treatment from *Assay 3*. Note the digestive system (arrow).

