

Interior comparison of the shells of intertidal Veneridae from the Pacific Northwest  
by George P. Holm



*Leukoma staminea* (Conrad, 1837)



*Leukoma restorationensis* (Frizzell, 1930)

The posterior and anterior muscle scars and the pallial line that joins them have been highlighted so as to better show the pallial sinus. These species all possess long siphons and the place where the anchoring line infolds or invaginates is where the pallial sinus is located. Siphon lengths within species differ and the place of the pallial sinus is an important indicator in determining what a species might be.



*Callithaca tenerrima* (Carpenter, 1857)



*Venerupis philippinarum* (A. Adams & Reeve, 1850)





*Humilaria kennerleyi* (Reeve, 1863)



*Saxidomus gigantea* (Deshayes, 1839)

The images are of specimens from the author's collection and were created using a flat deck scanner. The scale is the same for all the images.