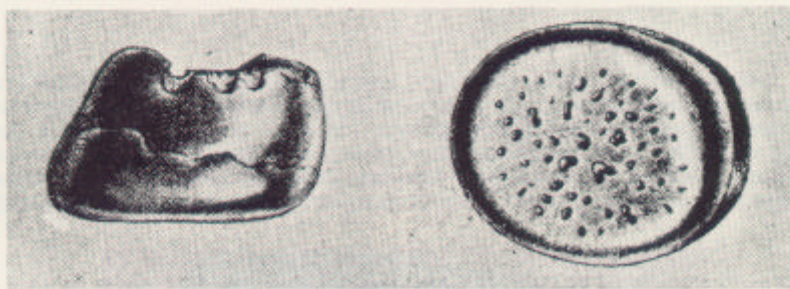


*Display #4:* Creation museum photos showing *pycnodont* pavement tooth, modern juvenile tooth (7mm wide and 9mm high), and fossil tooth (7.9mm wide and 5.8mm high). The modern tooth has a round pulp cavity tapering to a narrow slit. The corresponding narrow slit in the fossil matches.



*Display #5:* Smithsonian Institution literature by B. Peyer, 1983, p.31. Smithsonian paleontologists pointed to a sketch "b" as a match for CM7.9/5.8. Closer examination revealed "b" to be a cylindrical form with a shallow incisal section fitting over the round pavement tooth of the *pycnodont* and *sargodon*.



*Display #6:* Smithsonian Institution literature by B. Peyer, 1938, p.30. These photos of the *sargodon* tooth again show it to be a round cylindrical incisal form which does not match the "lens" shape of ID# CM7.9/5.8/6.16.87.