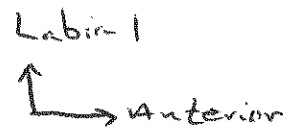
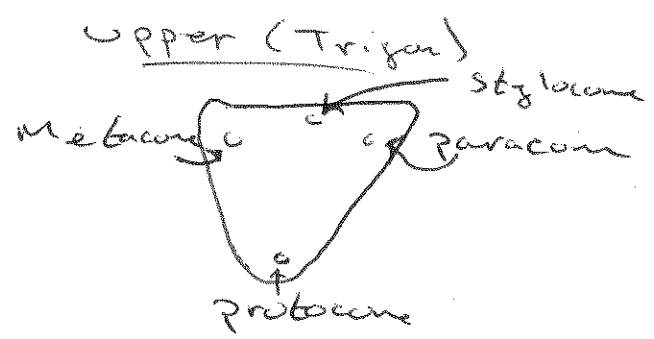
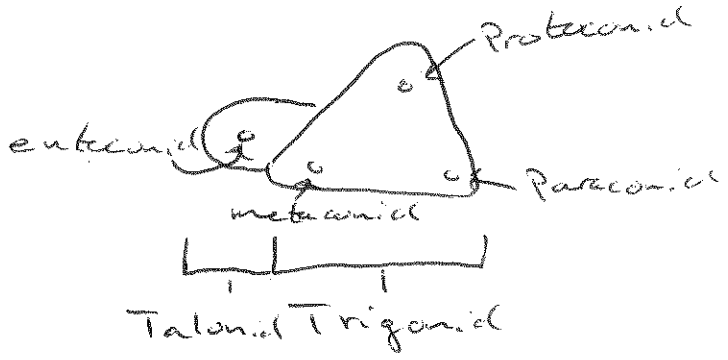


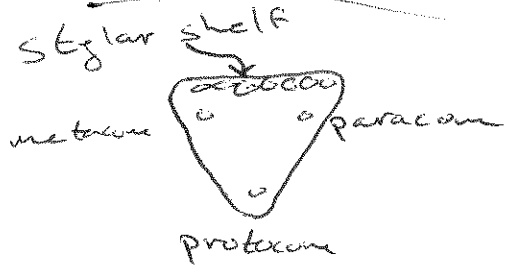
Primitive Tribosphenic Molar



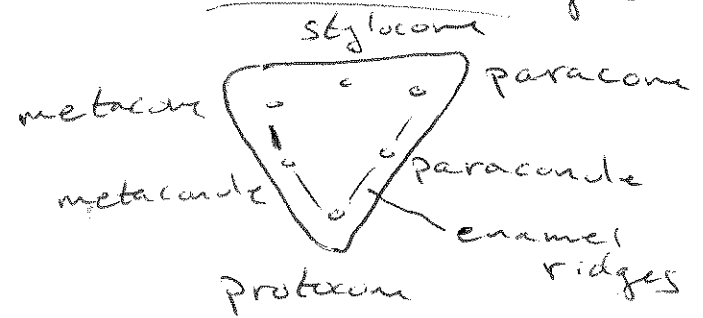
Lower



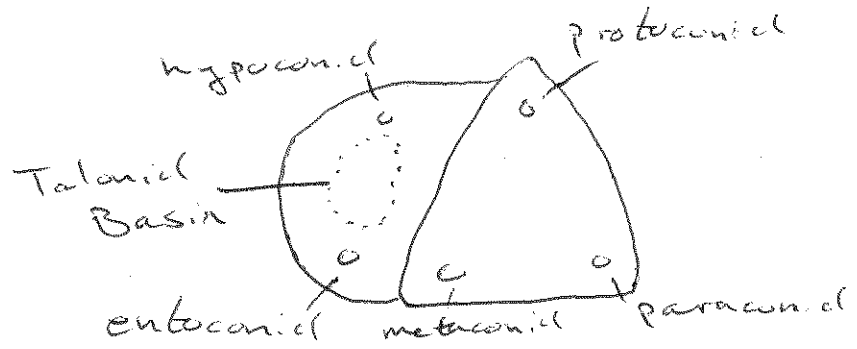
Metatherian Trigon



Eutherian Trigon

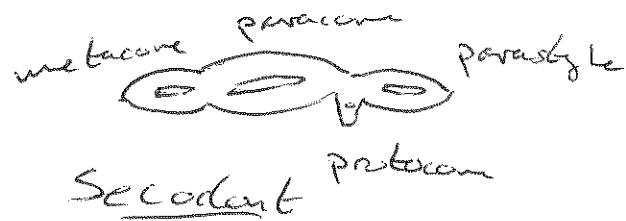
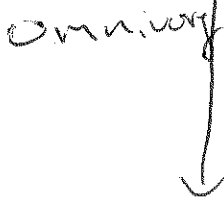
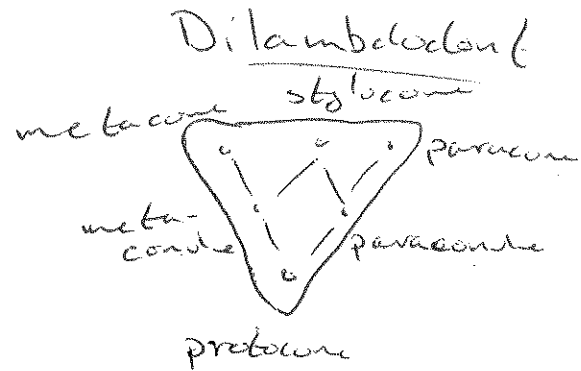
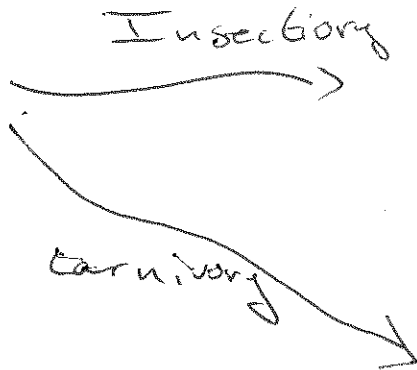
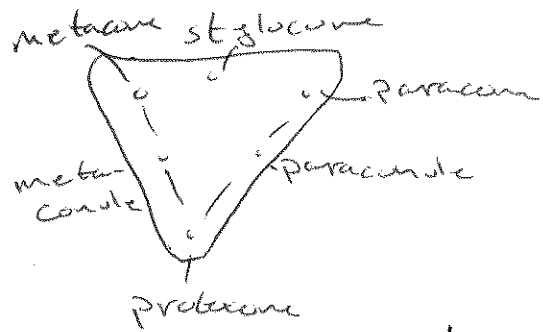


Derived Lower Molar

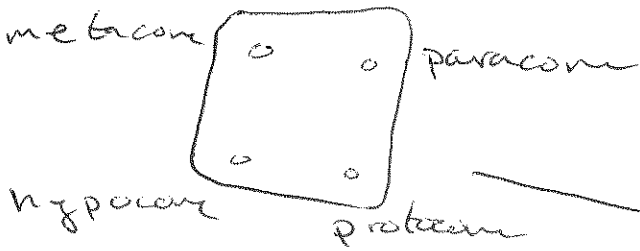


Modifications of Molars w/ diet

• Note cusp homologies -



Bunodont



herbivory

Lophodont



transverse ridges

↓ multiplication of ridges



Selenodont

cusps lengthen into crescents

