National Board Dental Hygiene Examination (NBDHE) – Radiology Exam Questions Bank

The lamina dura appears as a dense and ____ line that surrounds the tooth of a tooth a. radiopaque

b. radiolucent - ✓✓a. radiopaque

The alveolar crest appears radiopaque and is typically ____ to ___ mm below the CEJ - $\checkmark \checkmark 1.5$ -2mm

The PDL appears ____ on a radiograph and is a thin line around the tooth - ✓✓ Radiolucent

What radiopacity is located posterior and inferior to the TMJ area? - ✓✓ Mastoid process

What radiopaque spine extends from the temporal bone anterior to the mastoid process? √Styloid process

What is the opening in the temporal bone located superior and anterior to the mastoid process (appears as a round/ovoid radiolucency)? - \checkmark External acoustic meatus

What appears as a concave radiopacity superior to the mandibular condyle? - ✓ ✓ Glenoid fossa.

What is the rounded radiopaque projection of the bone located anterior to the glenoid fossa?
√ Articular eminence

What appears as round/ovid radiolucency inferior to the orbit? - ✓✓ Infraorbital foramen

National Dental Board Examination

Mosby

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