Anatomy & Physiology of the Head & Neck

Stage 1

Class Exercises
Topics

Planes of the body
Surfaces of the teeth
Division of surfaces
Planes of the Body
What Plane is this?

Coronal Plane

Class Exercise
What Plane is this?

Mid-Sagittal Plane
What Plane is this?

Transverse Plane

Class Exercise
Midsagittal Plane

Distal

Mesial

Distal

Class Exercise
Anterior Teeth

Class Exercise
Surfaces of the Teeth
Buccal Surface

Buccal Surface

Class Exercise
Facial Surface

Labial Surface

Buccal Surface

Class Exercise
Class Exercise
Class Exercise

Palatal Surface

Maxillary only
Proximal Surface

Mesial Proximal Surface

Distal Proximal Surface

Midline
Division of Surfaces
Thirds of a Crown

Labial View

Cervical
Middle
Incisal

Distal  Middle  Mesial

Mesial View

Cervical
Middle
Incisal

Lingual  Middle  Labial

Class Exercise
Thirds of a Root

Apical
Middle
Cervical

Labial View

Mesial View

Apical
Middle
Cervical

Class Exercise
Thirls of a Tooth

- Apical
- Middle
- Cervical
- Cervical
- Middle
- Incisal

Class Exercise
Thirds of a Tooth

Mesial  Middle  Distal

Occlusal

Middle

Cervical

Cervical

Middle

Apical

Buccal View

Buccal  Middle  Lingual

Occlusal

Middle

Cervical

Cervical

Middle

Apical

Mesial View

Class Exercise
Summary

Planes of the Body
- Transverse
- Coronal
- Sagittal
- Mesial & Distal
- Anterior & Posterior teeth

Surfaces of the Teeth
- Facial
- Labial & Buccal
- Palatal
- Lingual
- Occlusal
- Incisal
- Proximal

Division of Surfaces
- Thirds of a tooth
- Thirds of a root