

# PEDIATRIC DENTAL ANATOMY

## Primary (Deciduous) Tooth Structure & Eruption Guide

[ Cross-Section Illustration of Primary Tooth ]

### Anatomical Layers

- **Enamel** Outer protective layer; thinner in primary teeth than permanent.
  - **Dentin** Hard tissue under enamel; makes up the bulk of the tooth.
  - **Pulp Chamber** Contains nerves and blood vessels; larger in children.
  - **Cementum** Calcified substance covering the root.
  - **Periodontal Ligament** Connective tissue fibers attaching tooth to bone.
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### Eruption Timeline

Tooth Type	Emergence
Central Incisors	6-12 Months
Lateral Incisors	9-16 Months
First Molars	13-19 Months
Canines (Cuspids)	16-23 Months
Second Molars	23-33 Months

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Note: This chart is for educational purposes only. Individual development may vary.  
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