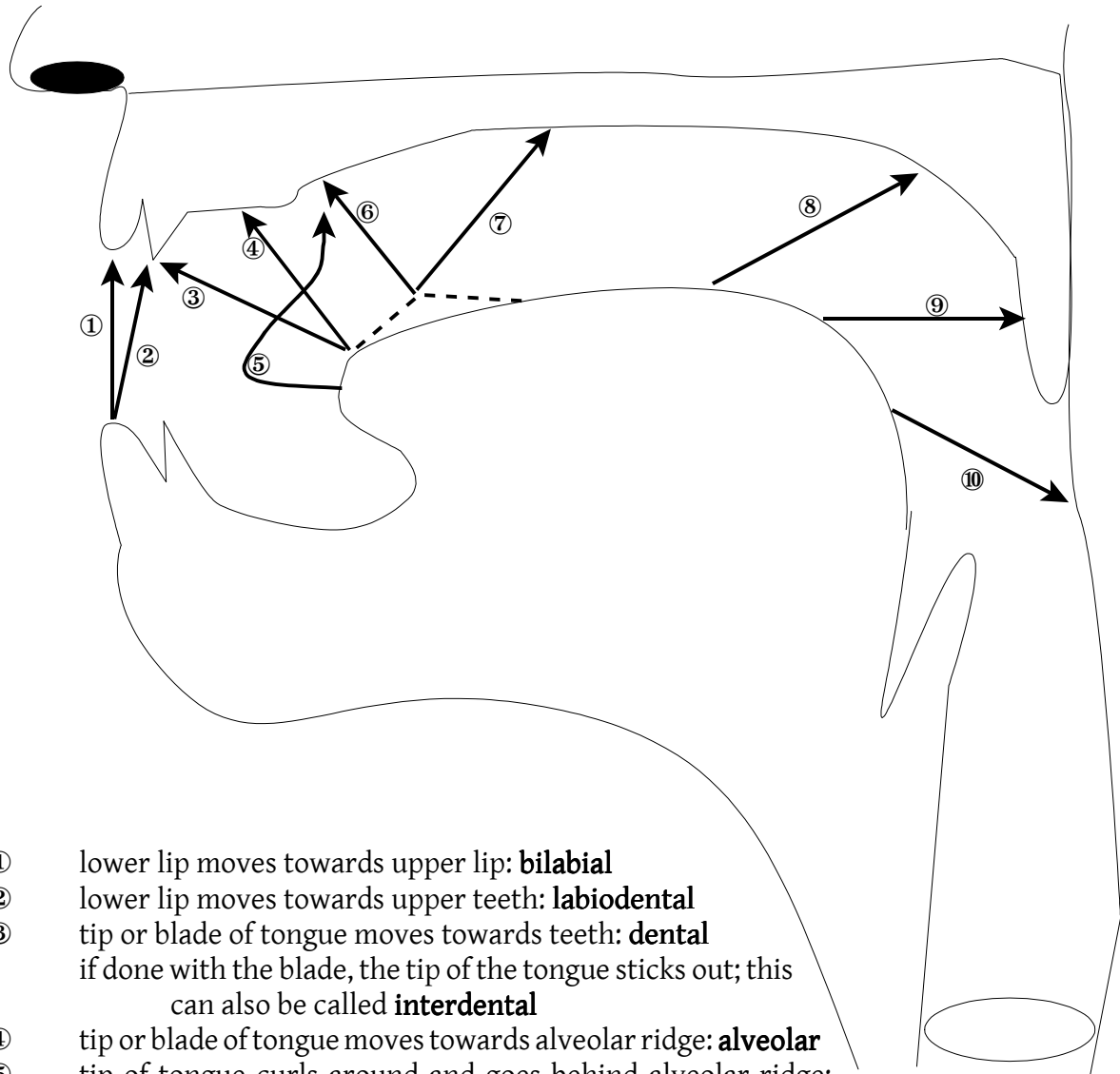


# Place of Articulation



- ① lower lip moves towards upper lip: **bilabial**
- ② lower lip moves towards upper teeth: **labiodental**
- ③ tip or blade of tongue moves towards teeth: **dental**  
if done with the blade, the tip of the tongue sticks out; this  
can also be called **interdental**
- ④ tip or blade of tongue moves towards alveolar ridge: **alveolar**
- ⑤ tip of tongue curls around and goes behind alveolar ridge:  
**retroflex**
- ⑥ blade and body of tongue move up behind alveolar ridge: **palato-alveolar**
- ⑦ blade and body of tongue move up towards hard palate: **palatal**
- ⑧ body of tongue moves up and back towards velum (soft palate): **velar**
- ⑨ body of tongue moves back towards uvula: **uvular**
- ⑩ body of tongue moves back and down towards pharynx (back wall of throat):  
**pharyngeal**

A sound made only with the vocal cords can be called **glottal** (because the space between the vocal cords is the glottis) or **laryngeal** (because the vocal cords are inside the larynx).