



Resonance



Refers to the way sound vibrates and travels through the vocal tract, particularly the oral and nasal cavities.

Resonance disorders occur when there is too much or too little nasal airflow during speech, often due to structural issues like cleft palate or velopharyngeal dysfunction.

Common resonance issues include hypernasality (excessive nasal airflow), hyponasality (blocked nasal airflow), and mixed resonance (a combination of both).

VS

Speech



Encompasses the production of sounds, including articulation, fluency, and voice

Speech disorders affect how sounds are formed and spoken, involving the movement of the tongue, lips, and vocal cords.

Issues with speech can include articulation disorders (difficulty pronouncing certain sounds), phonological disorders (patterns of sound errors), and fluency disorders (like stuttering).