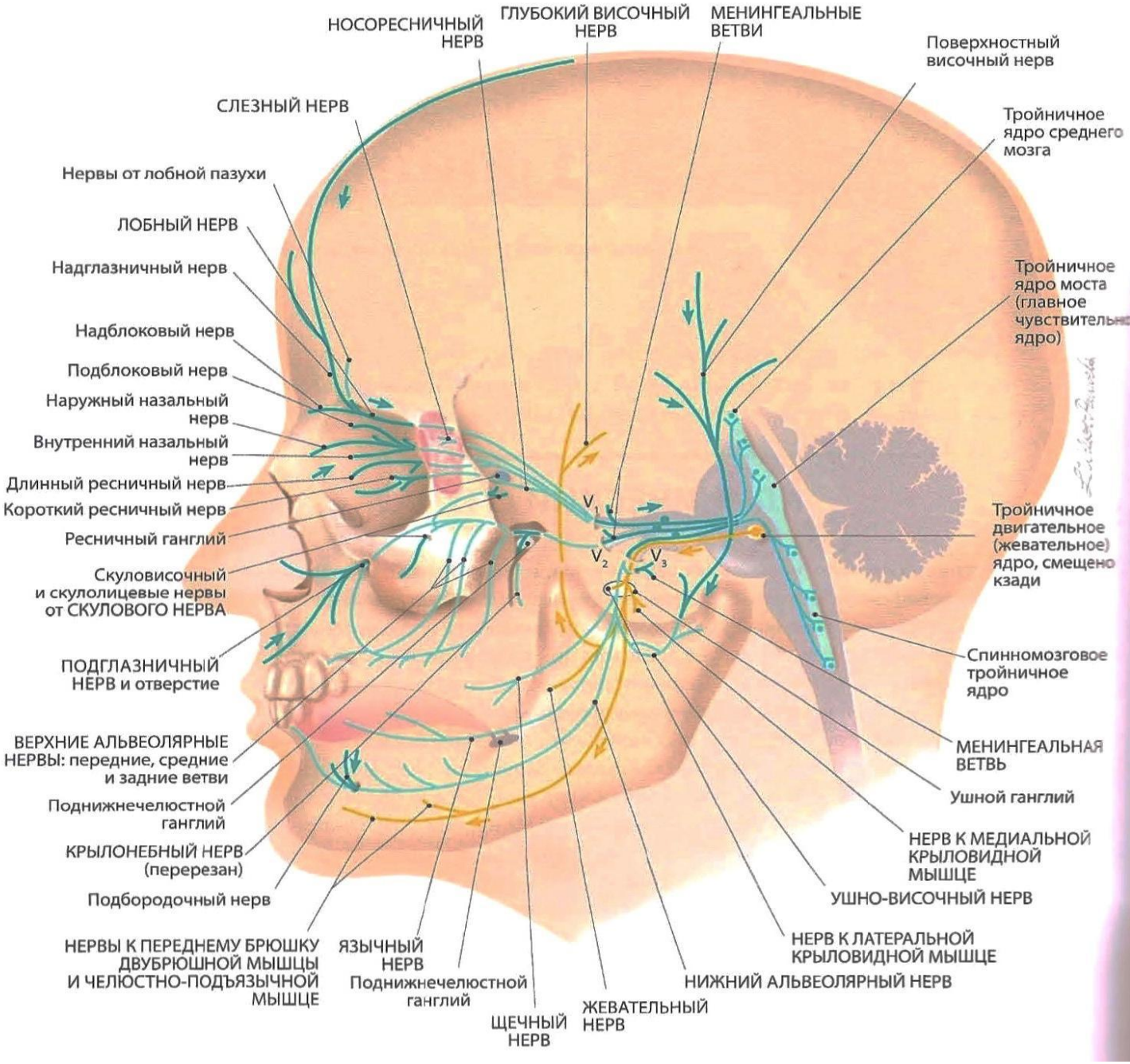
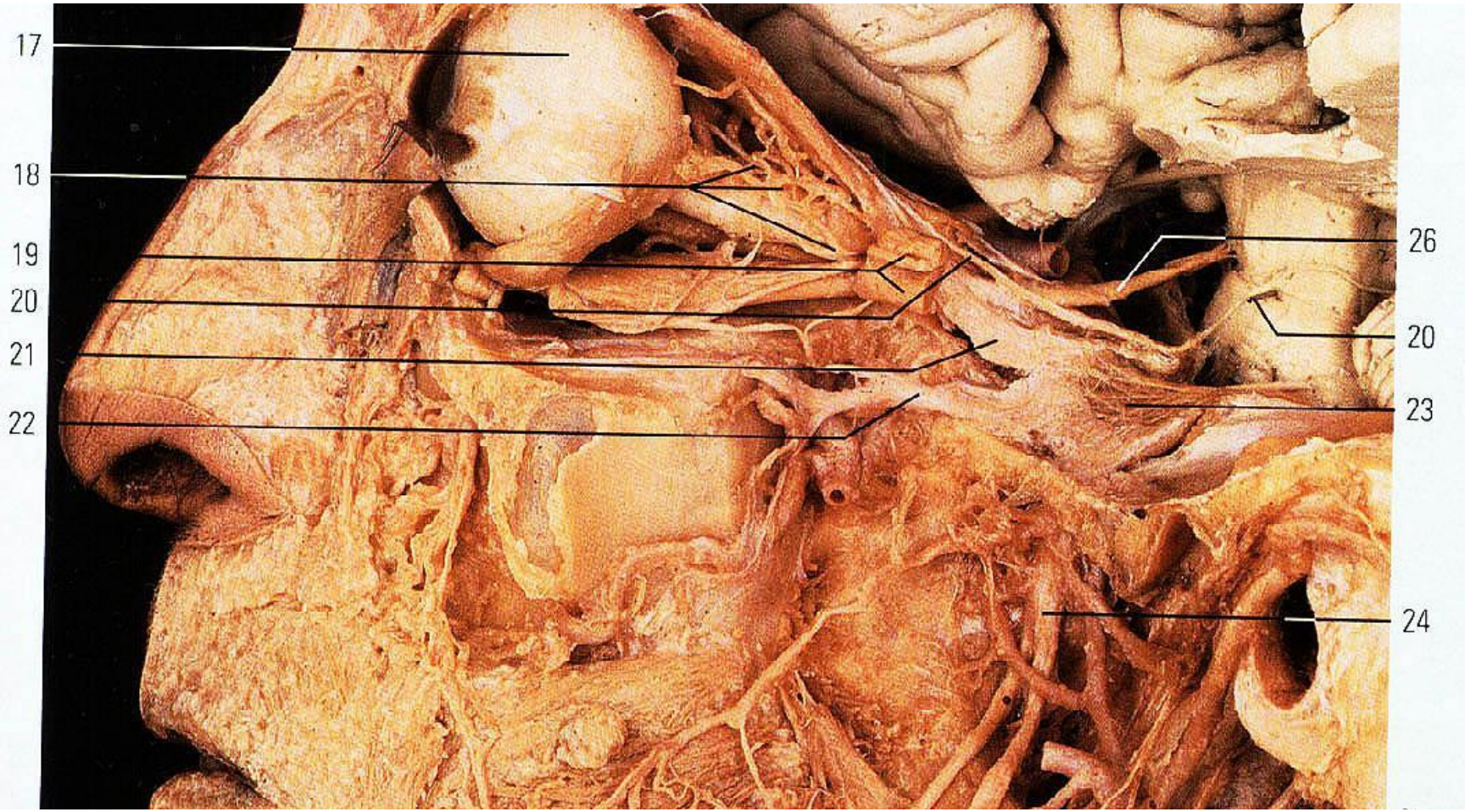
CN V n.trigeminus

Тройничный нерв

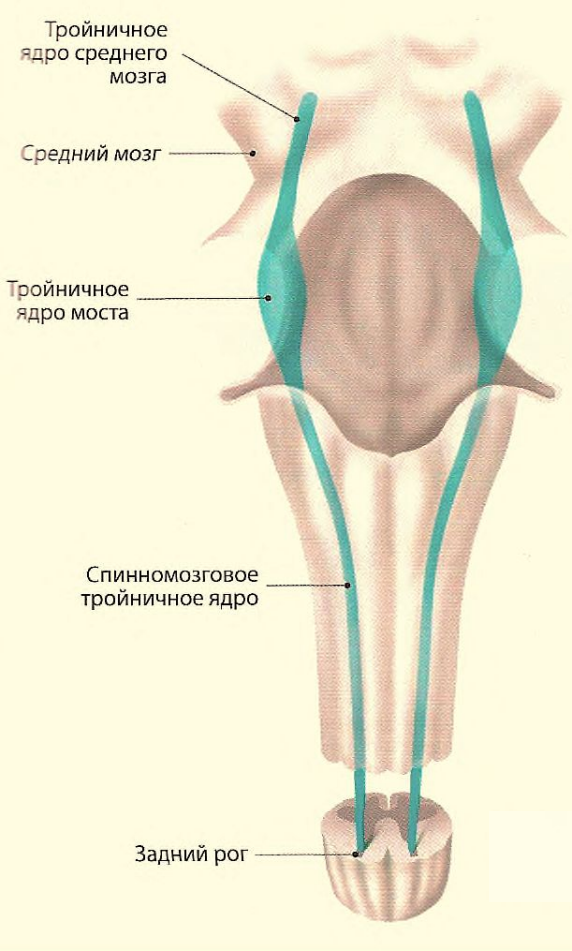
Тройничный нерв CN V общий вид

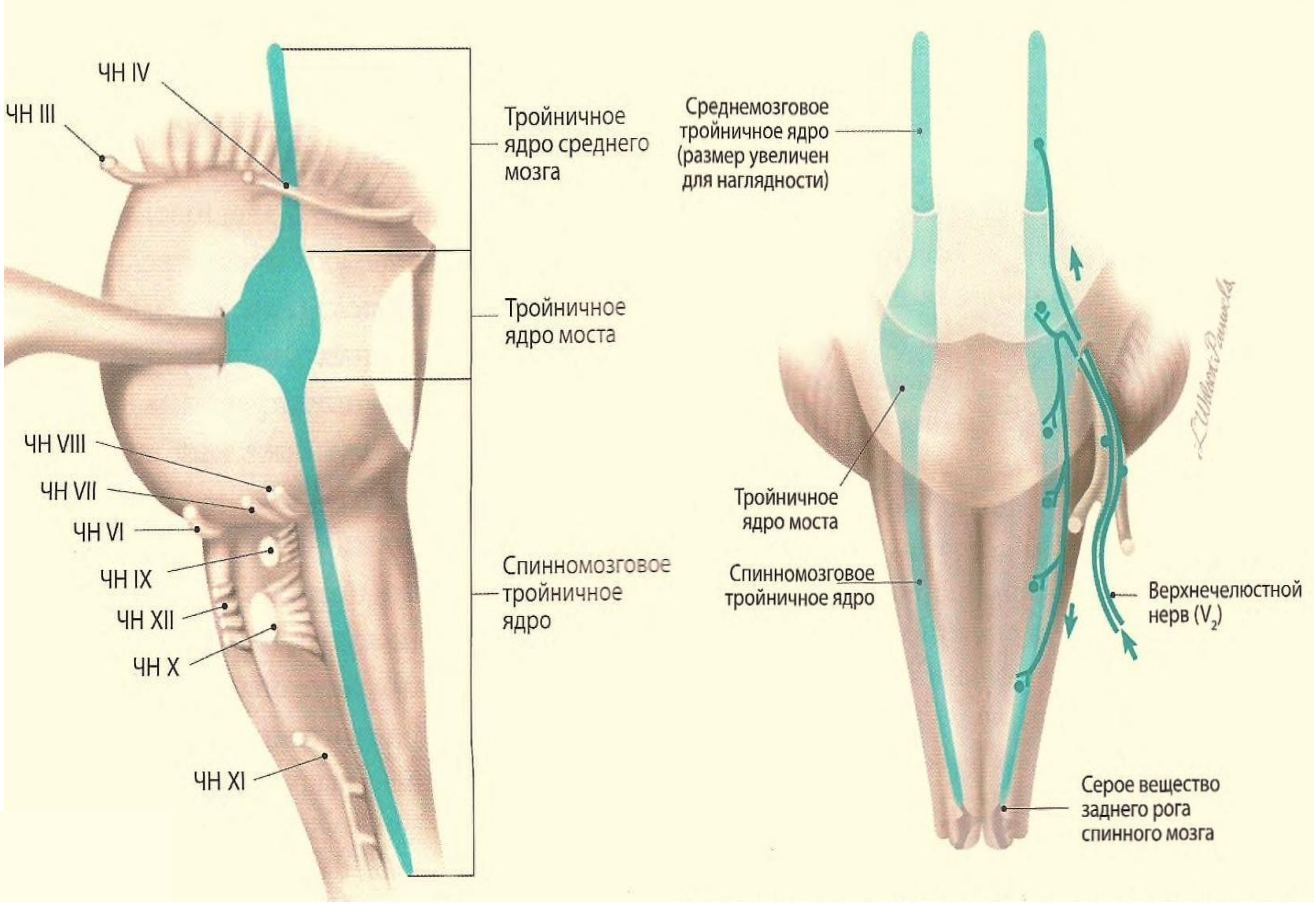


Ветви CN V препарат

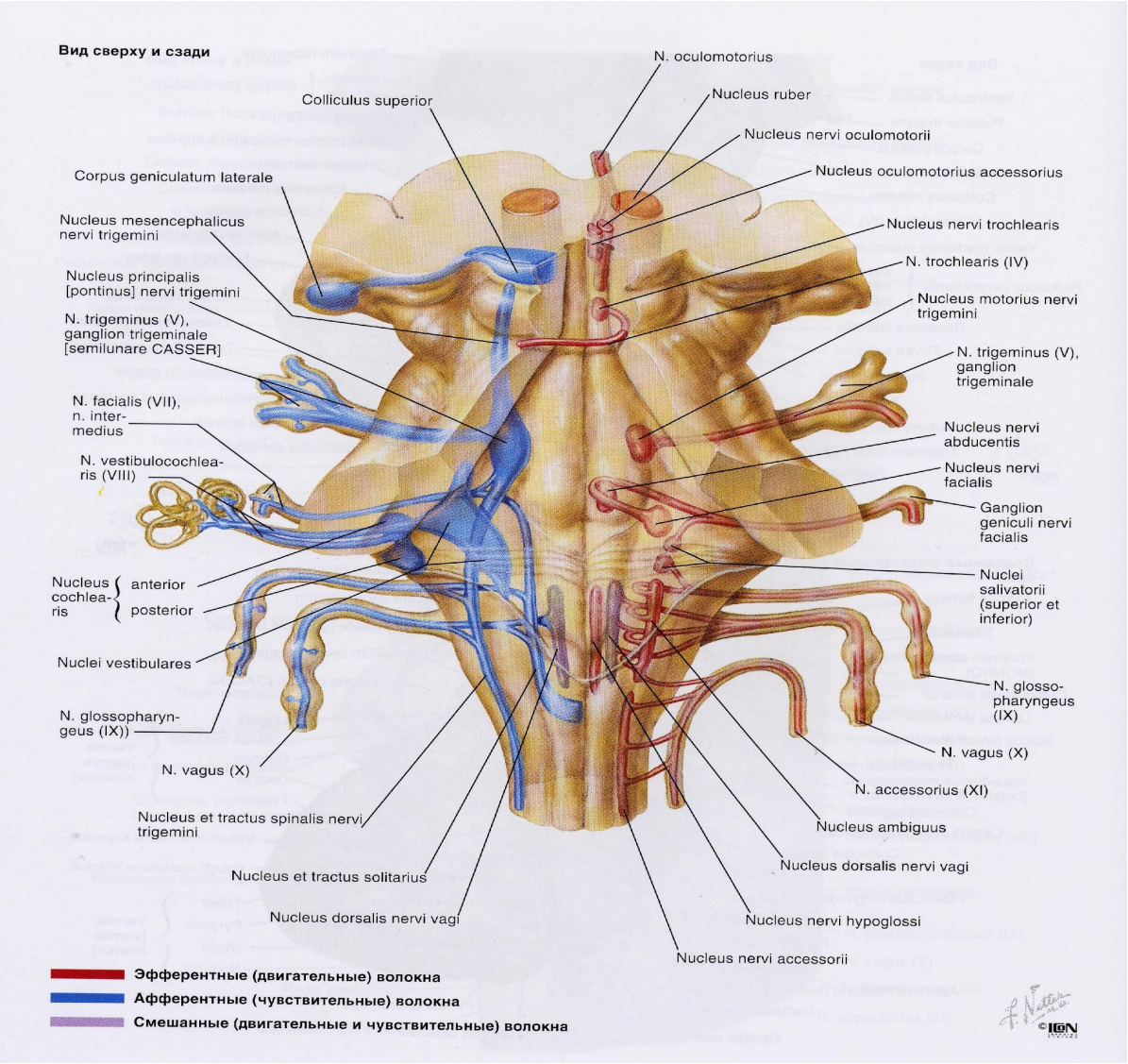


Чувствительные ядра CN V

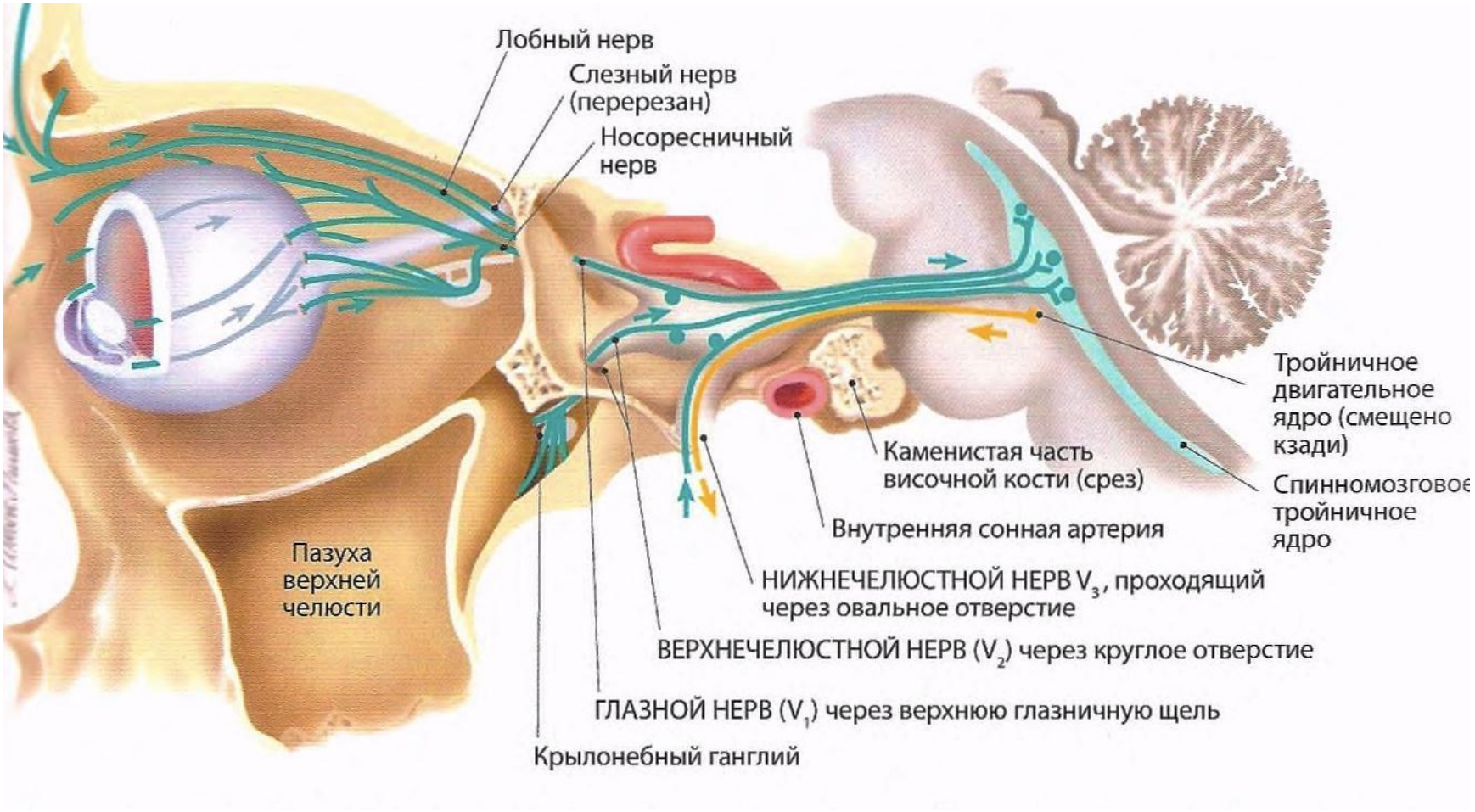




Ядра ромбовидной ямки

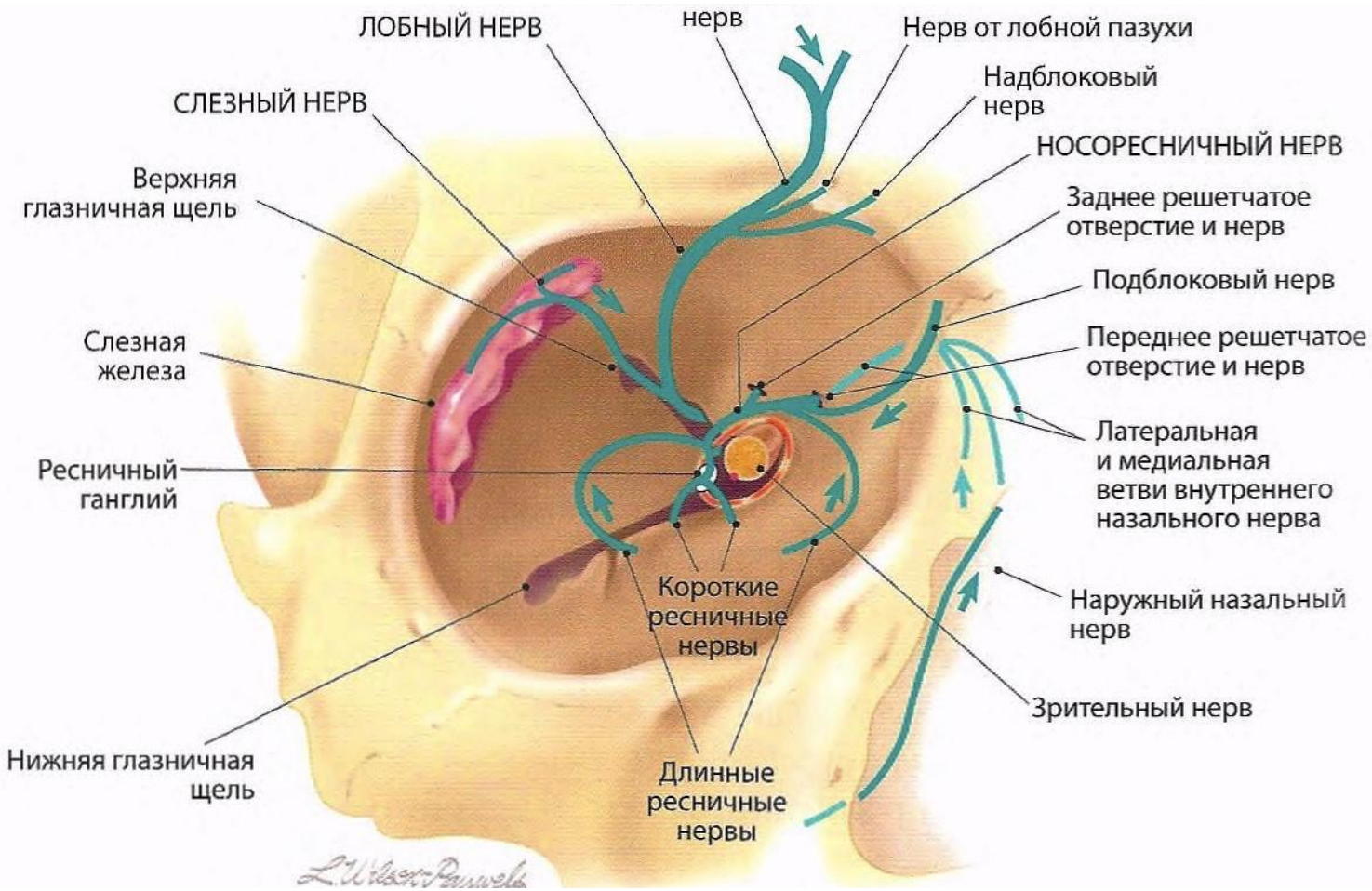


Тройничный узел (Гассеров) схема

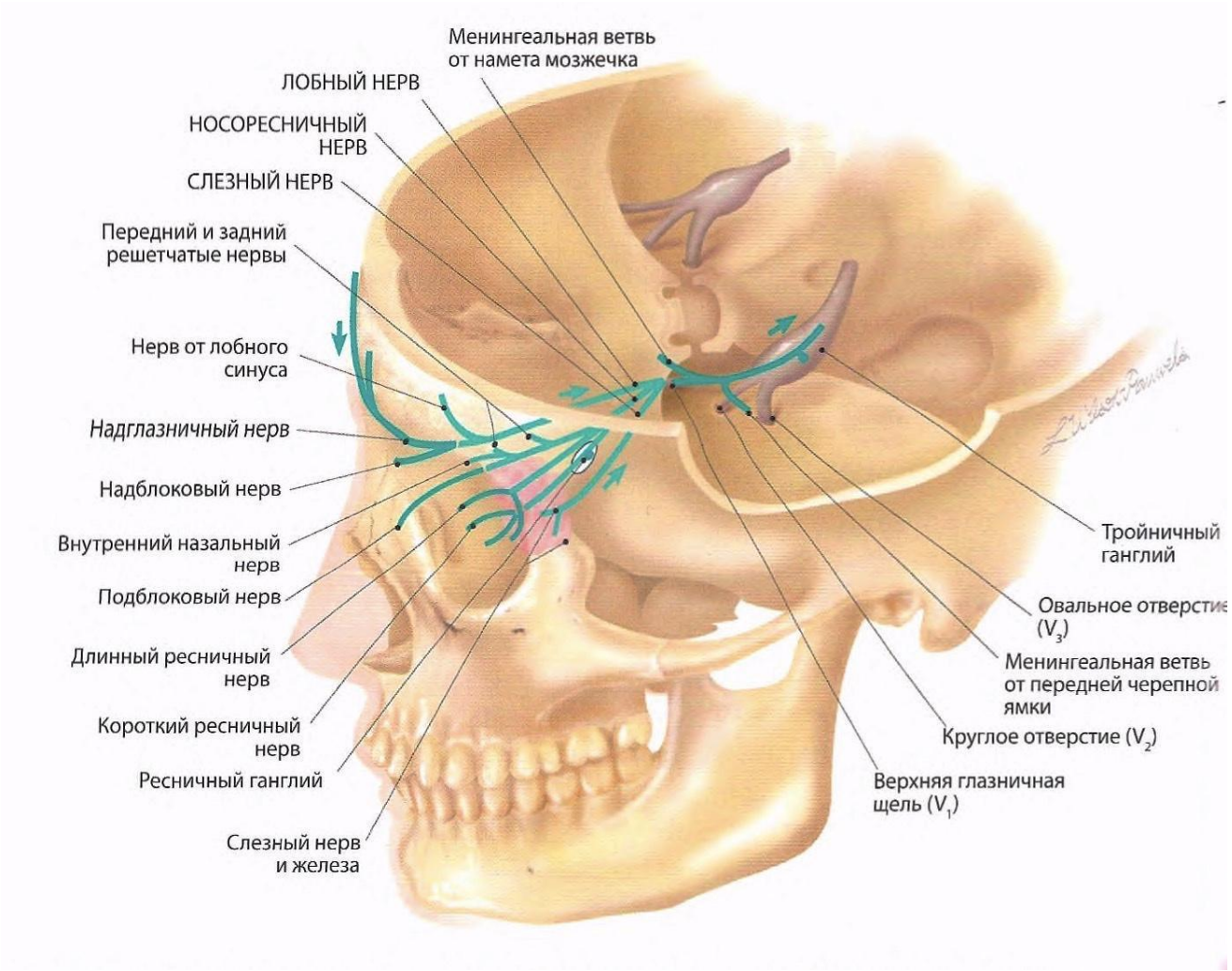


Тройничный узел (Гассеров) препарат

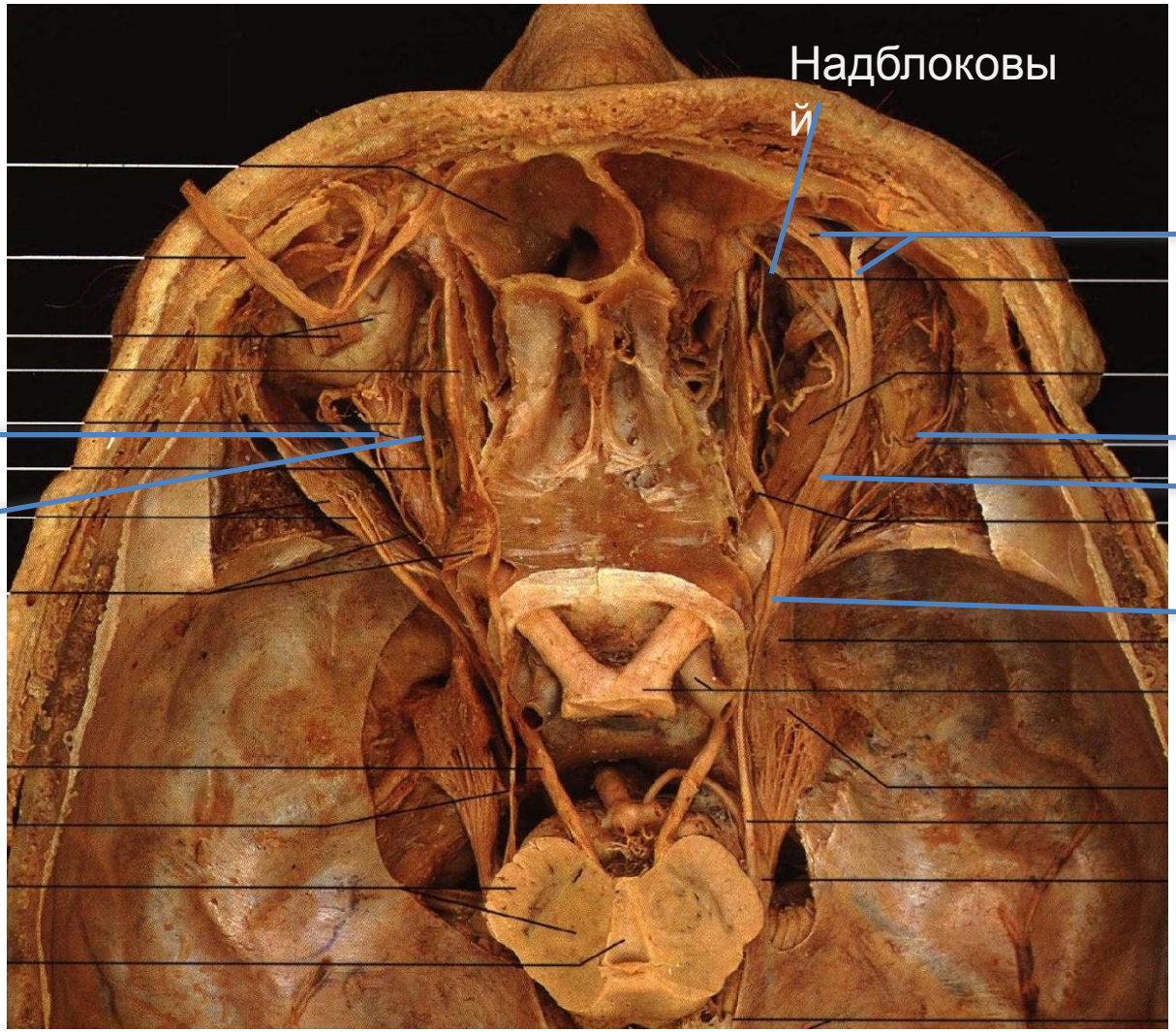
Нервы глазного отдела V1



Чувствительный компонент V1

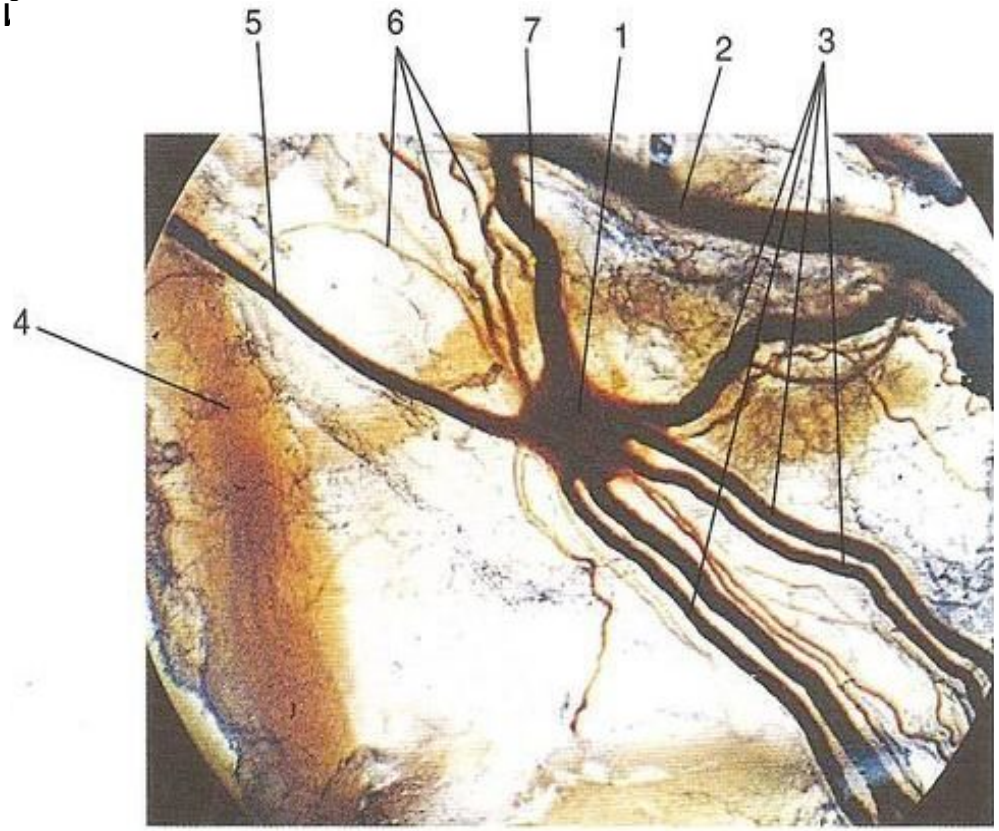


Ветви CN V1 препарат

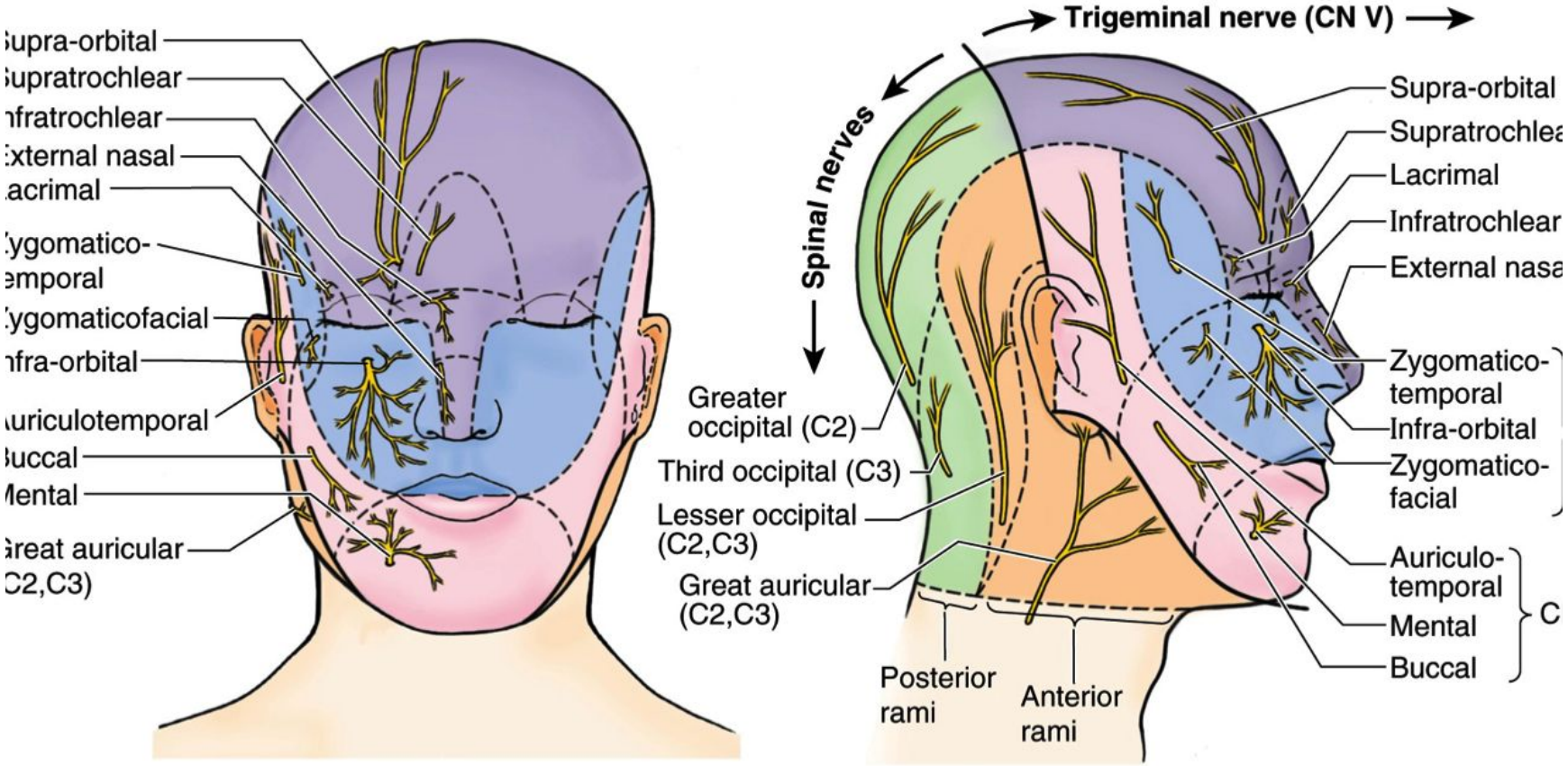


Ресничный узел (препарат А.Г. Цыбулькина)

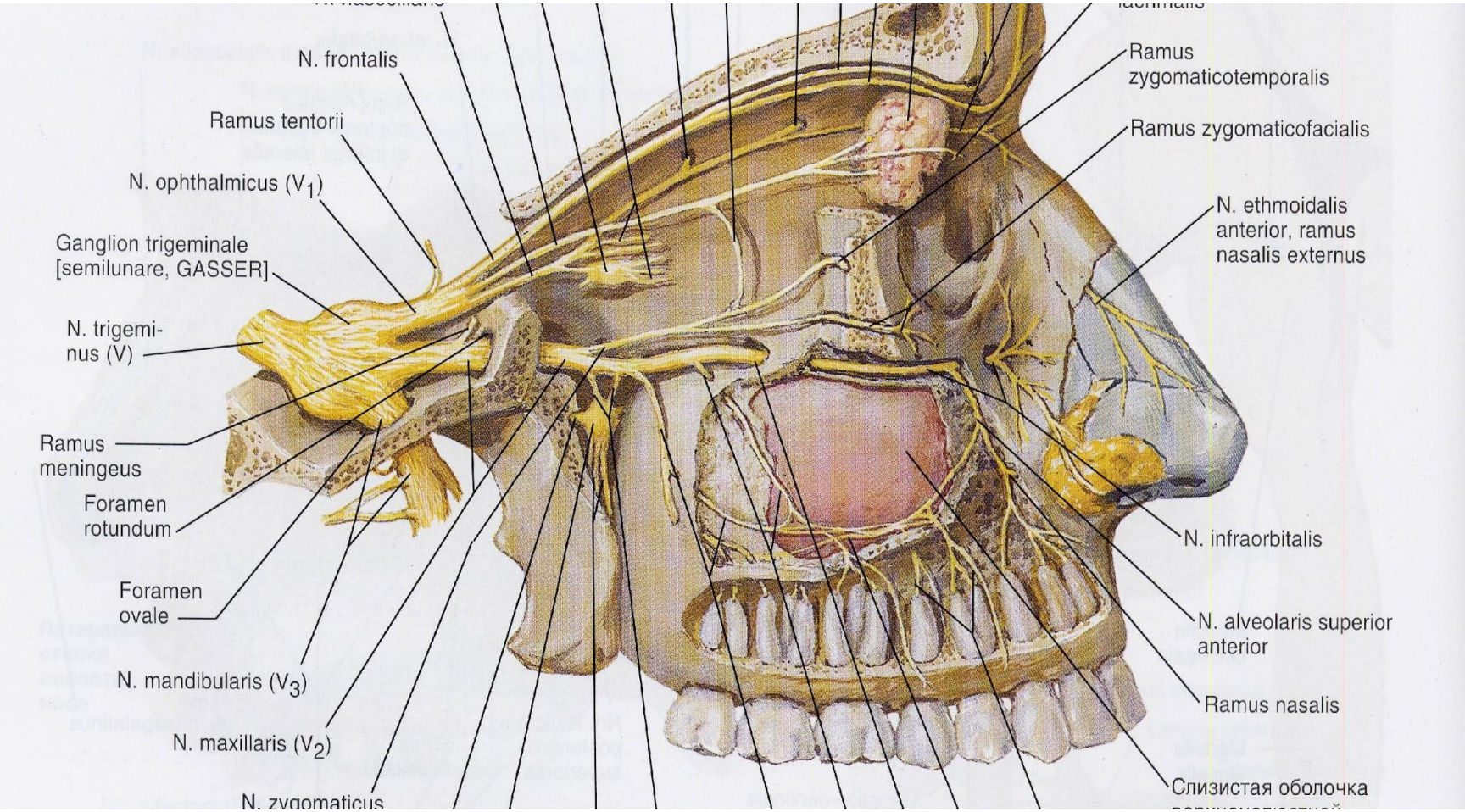
Импрегнация нитратом серебра, просветление в глицерине. Ув. х12. 1 — ресничный узел; 2 — ветвь глазодвигательного нерва к нижней косой мышце глаза; 3 — короткие ресничные нервы; 4 — глазная артерия; 5 — носоресничный корешок ресничного узла; 6 — добавочные глазодвигательные корешки ресничного узла; 7 — глазодвигательный



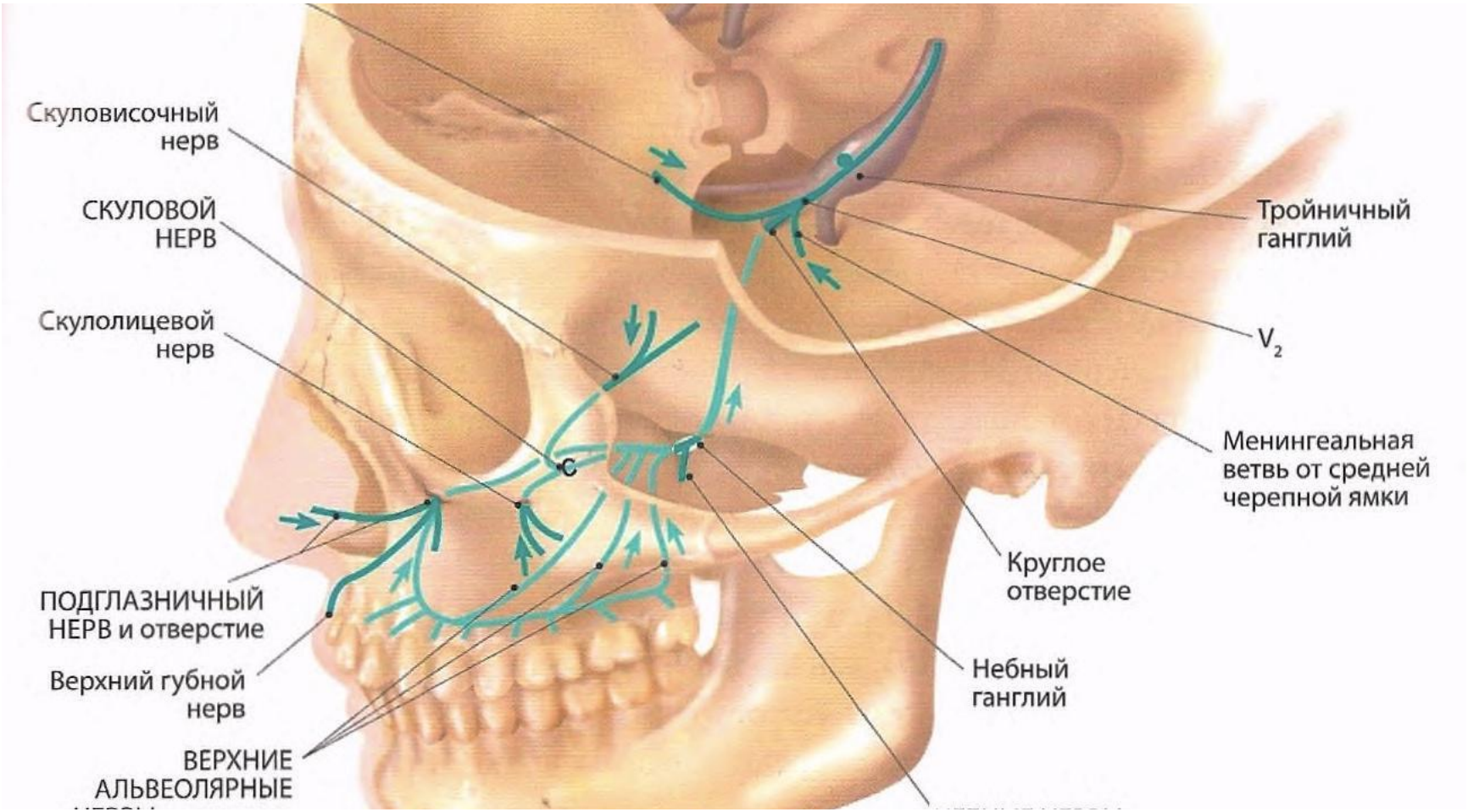
Чувствительная инервация кожи лица



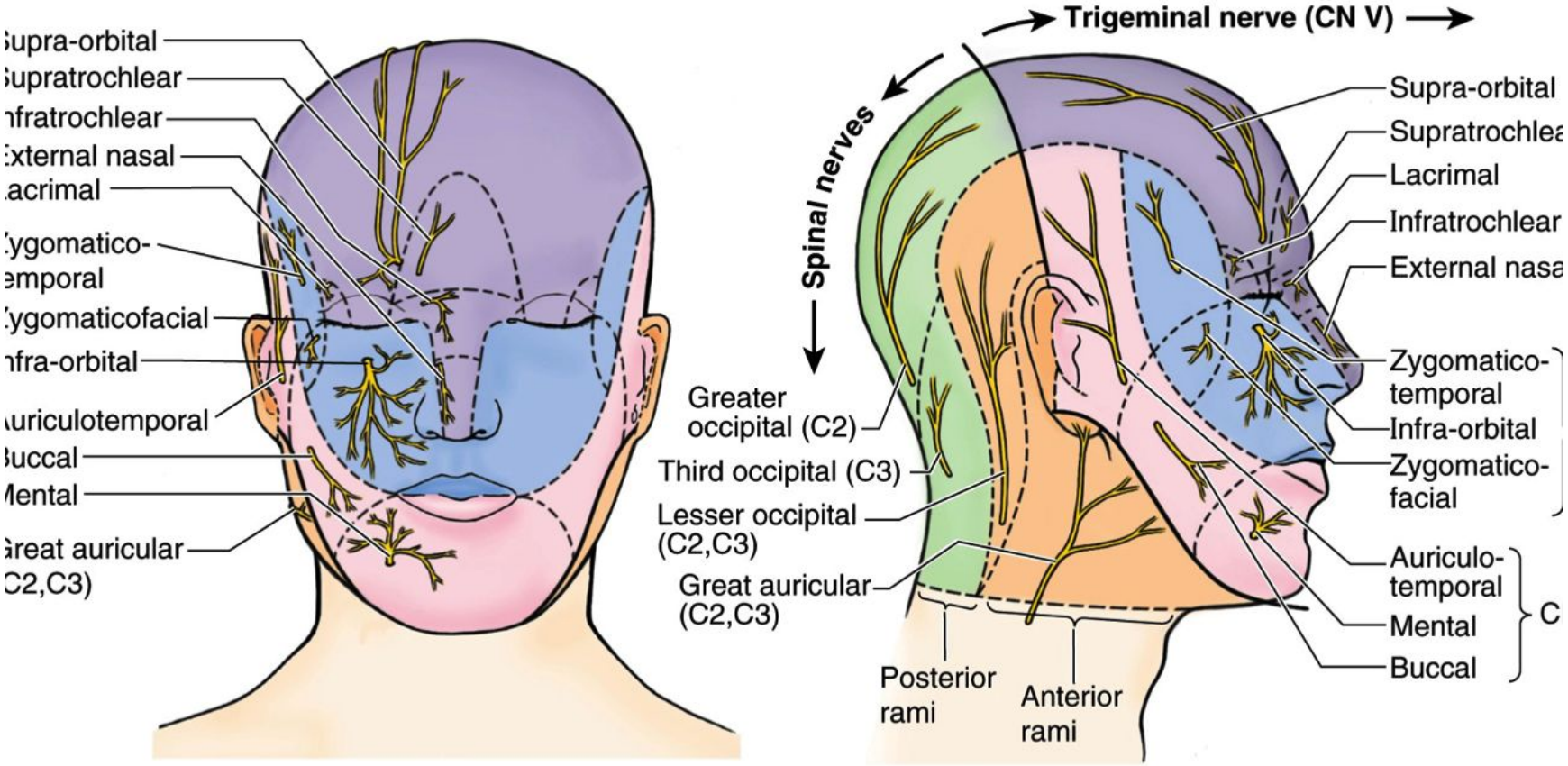
Вторая ветвь тройничного нерва – верхнечелюстной нерв CN V2



Чувствительный компонент V2



Чувствительная инервация кожи лица



Крыло-небный узел и его ветви

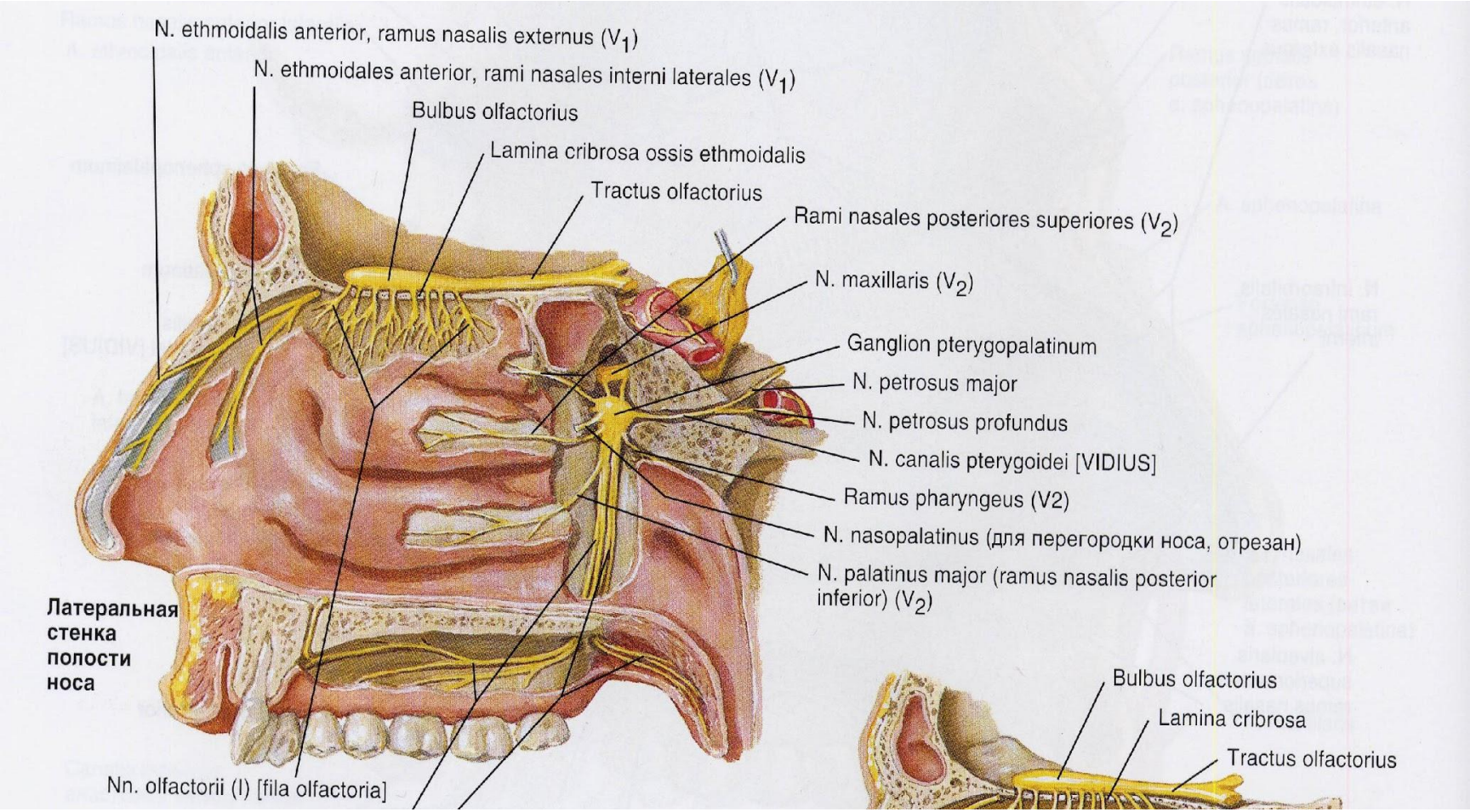
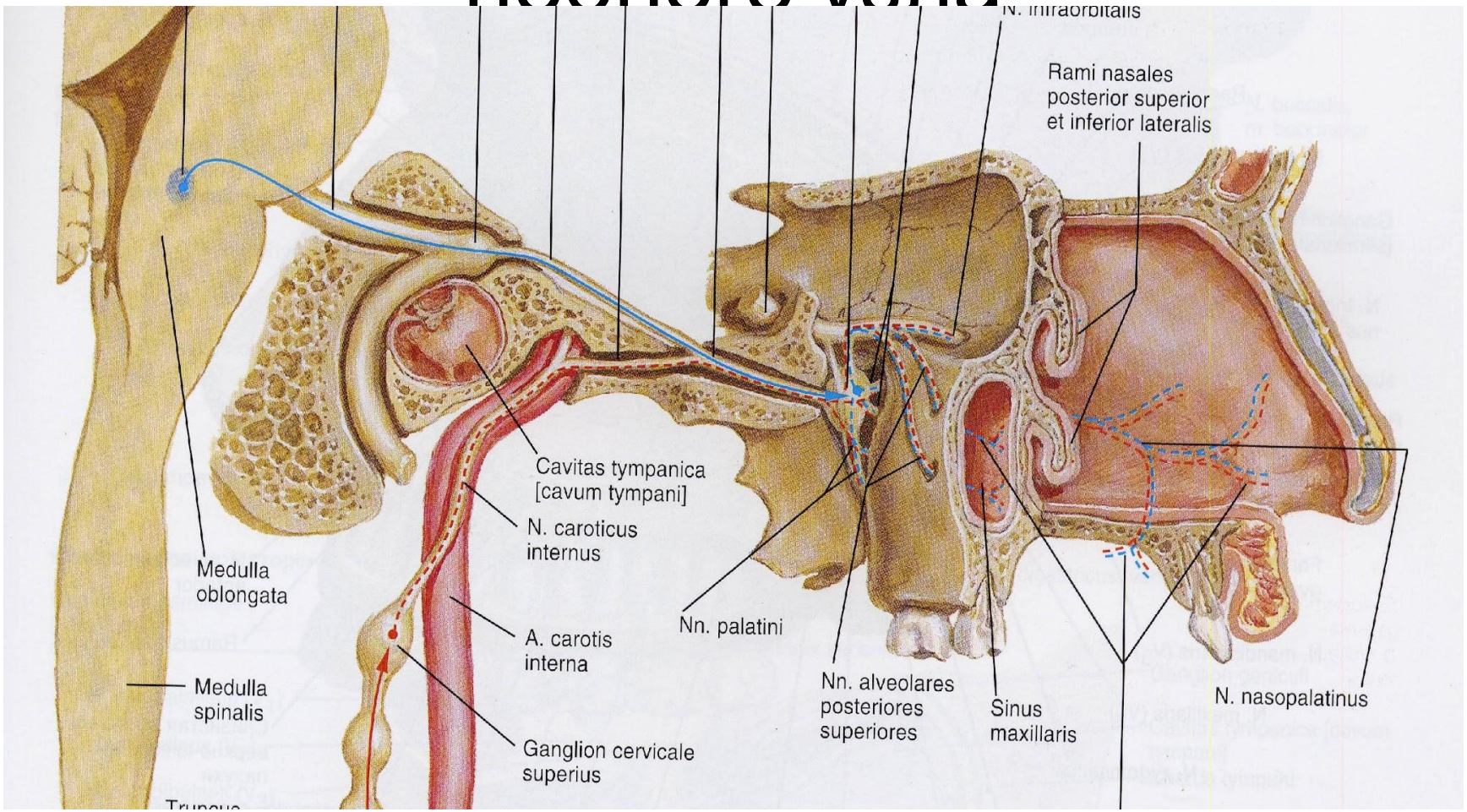
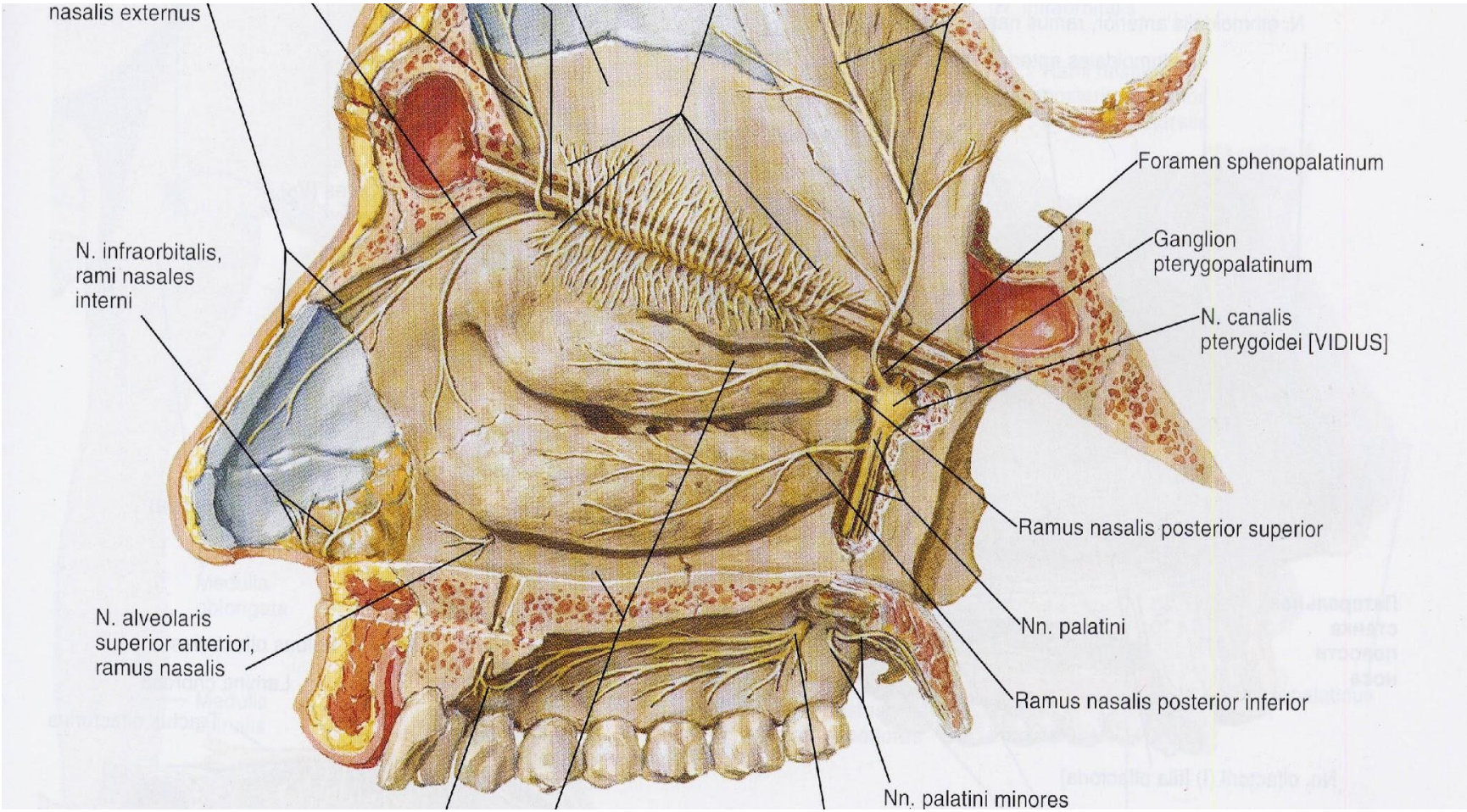


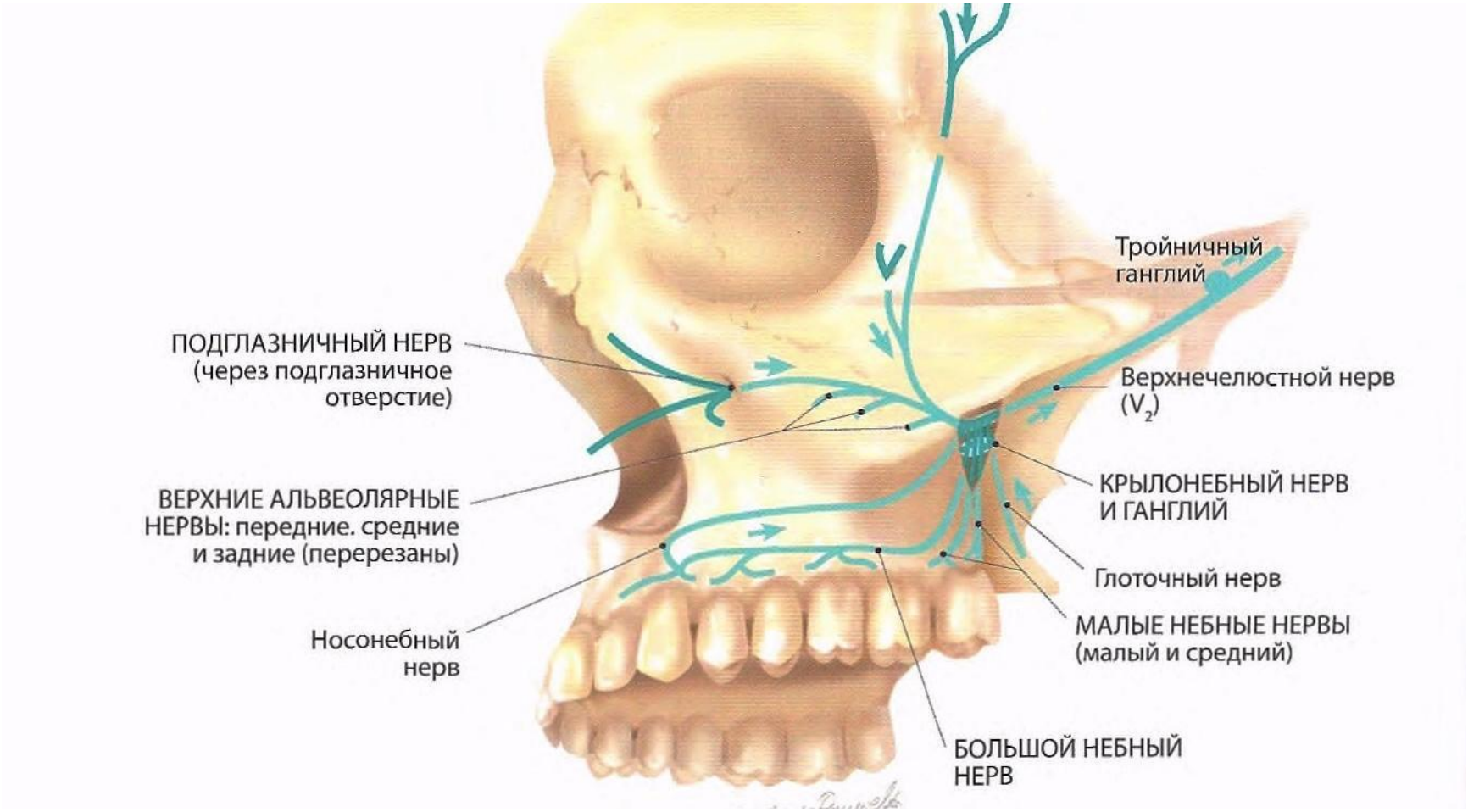
Схема формирования вегетативной инервации крыло-небного узла



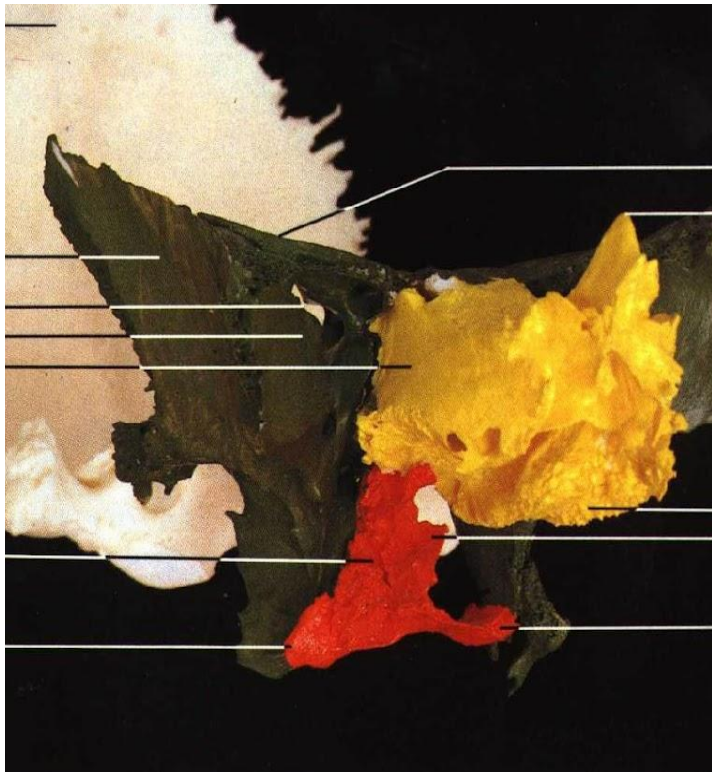
Носовые ветви крылонебного узла

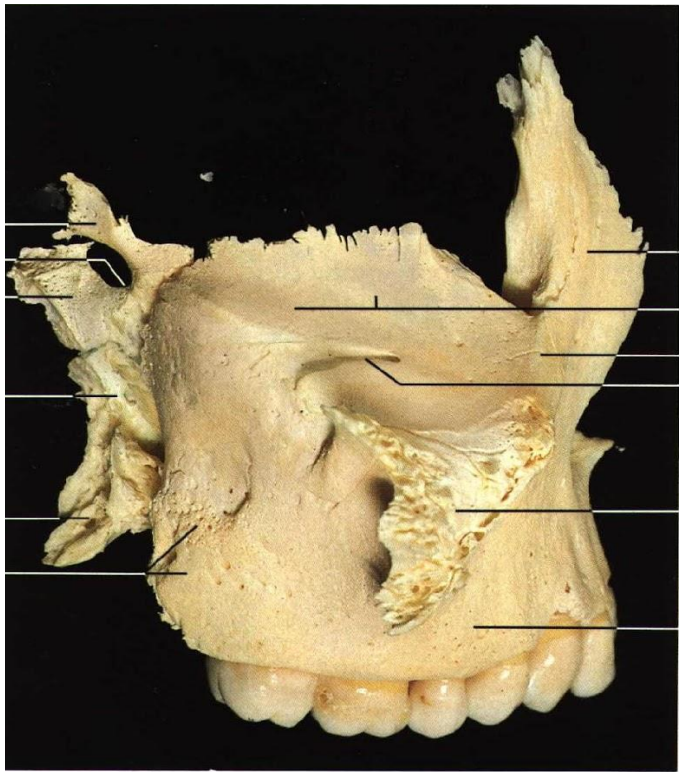


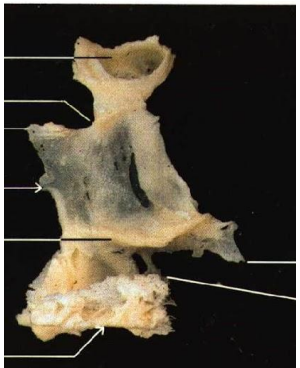
Небные нервы чувствительный компонент

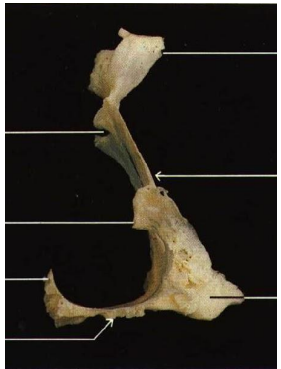


Крылонебная ямка

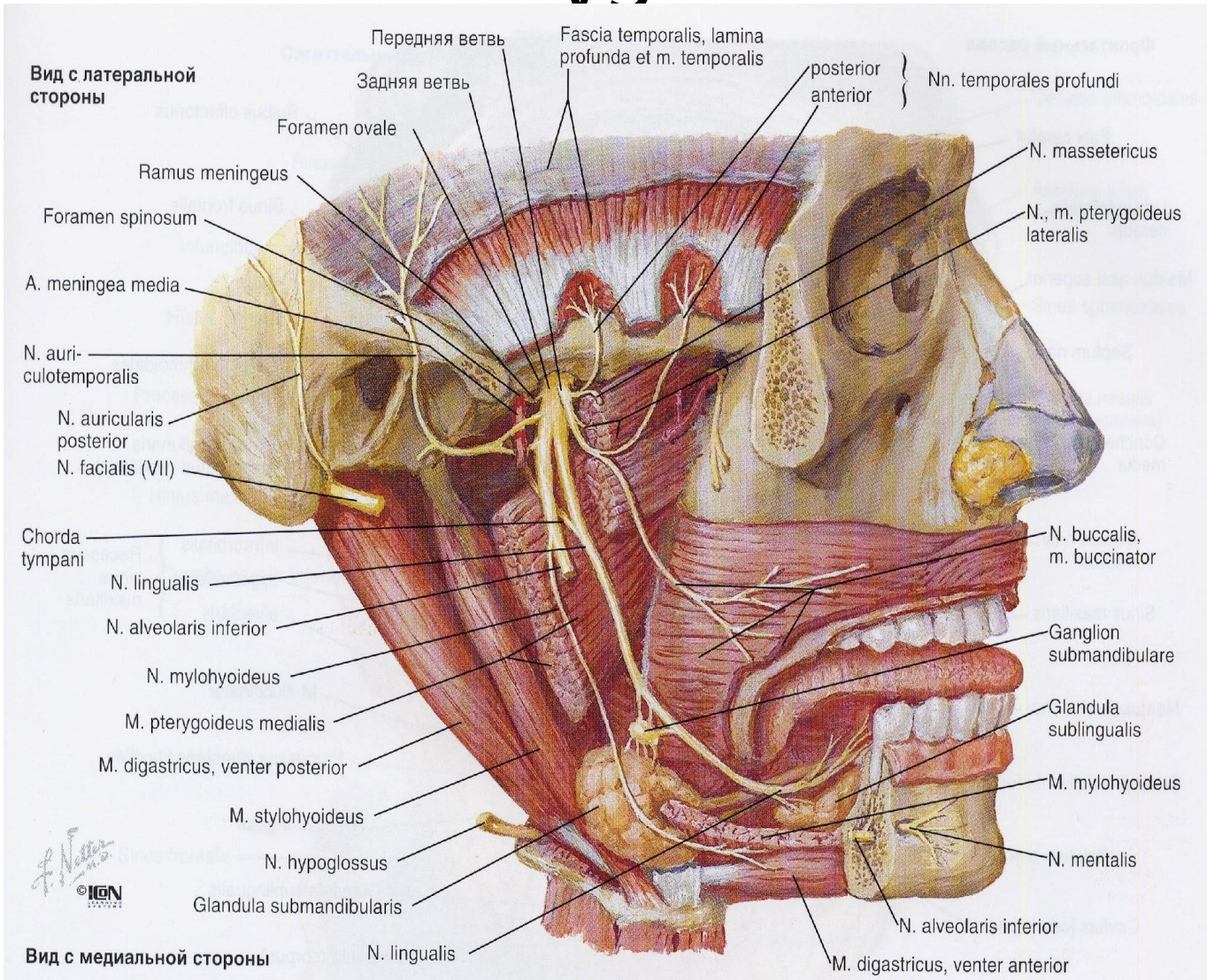




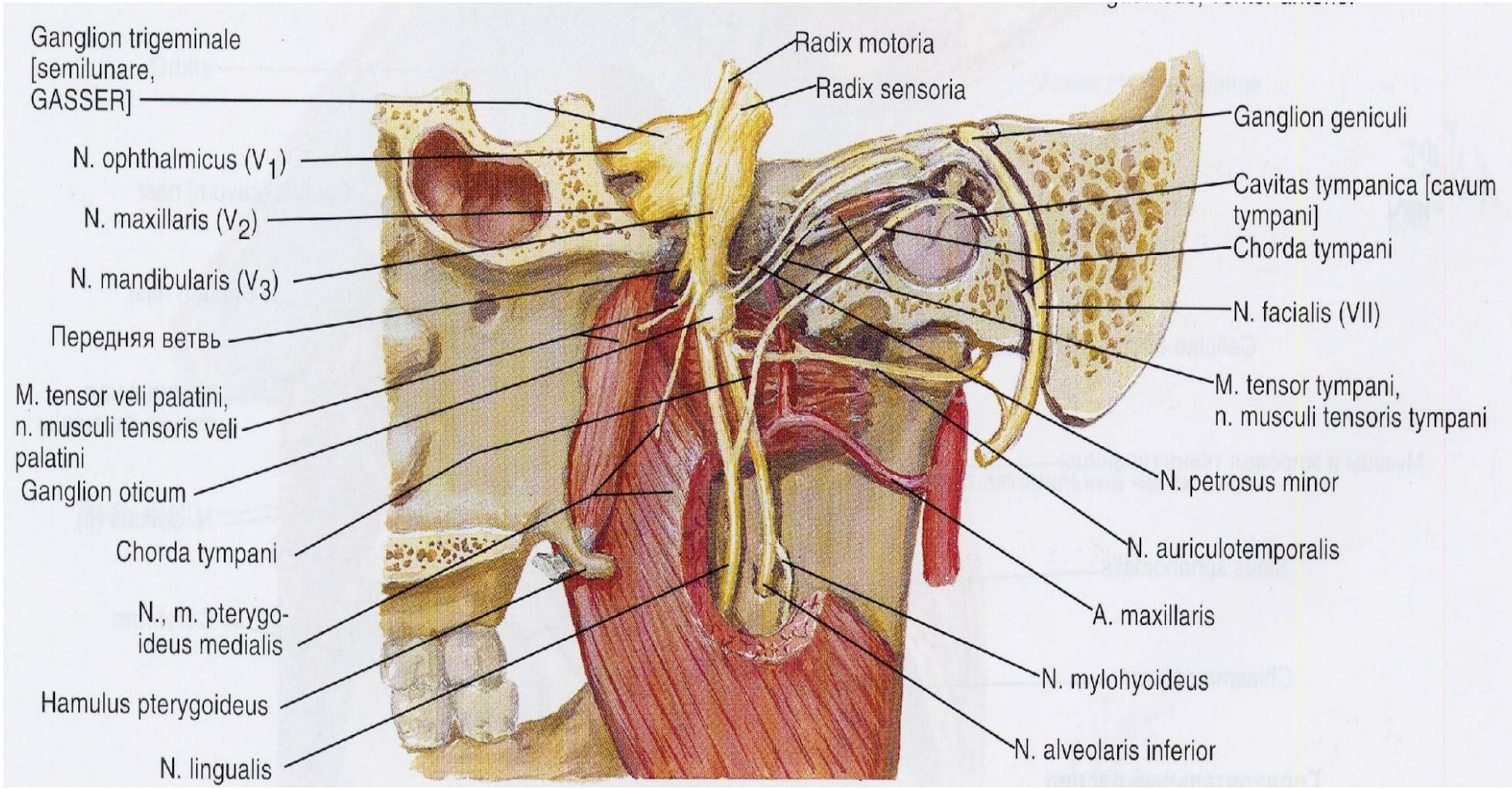




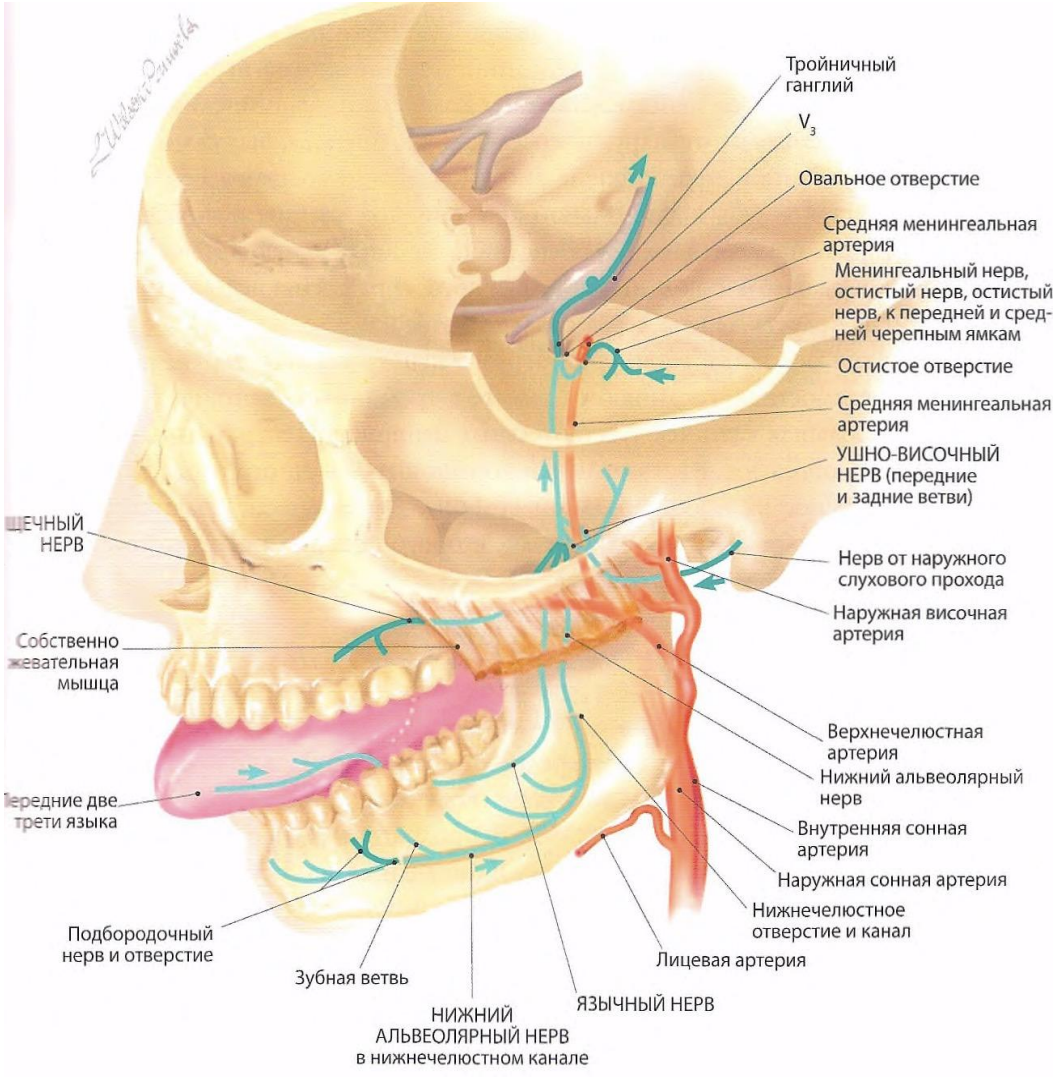
Третья ветвь тройничного нерва – нижнечелюстной нерв CN V3



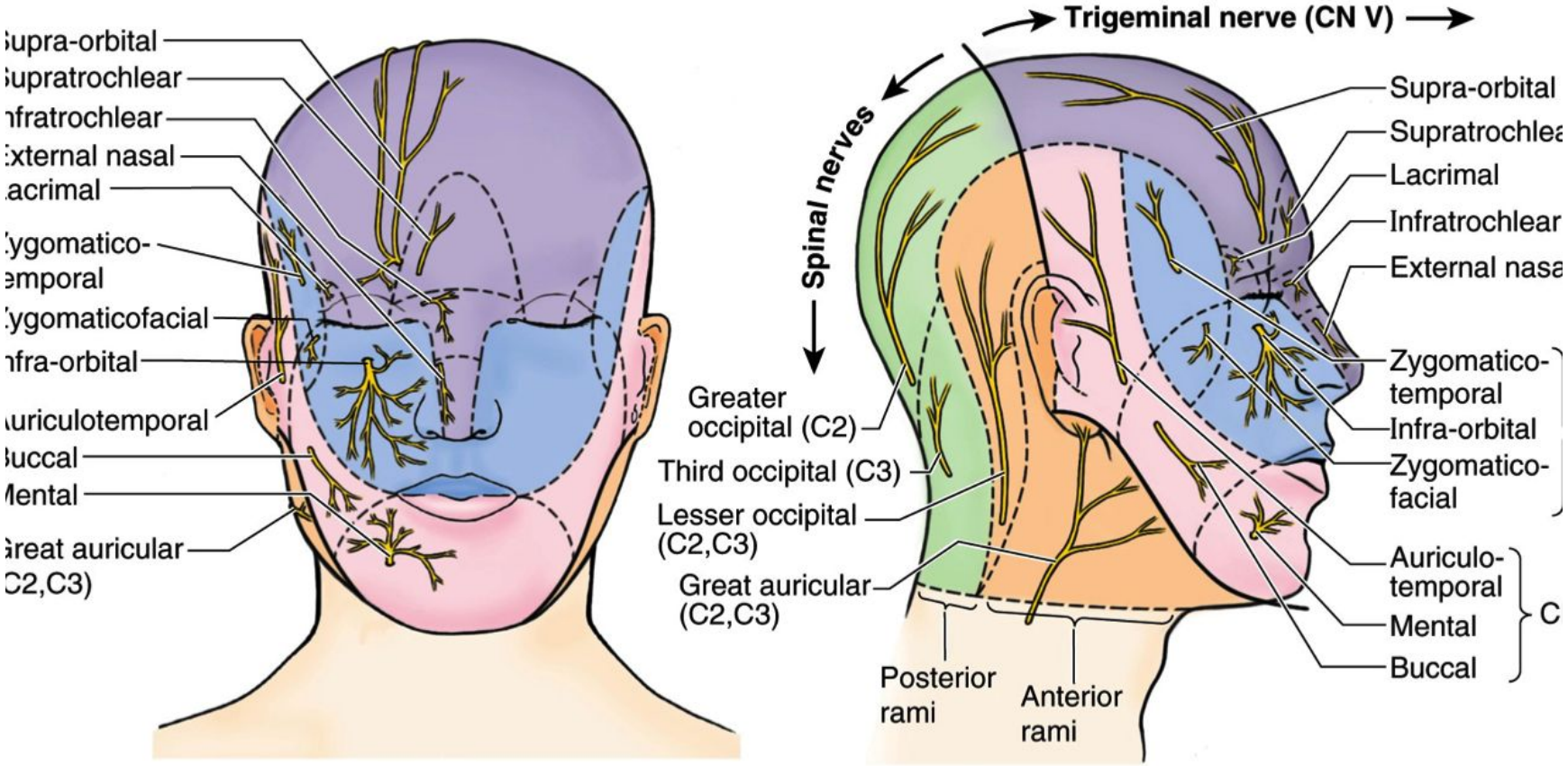
CN V3 вид с медиальной стороны



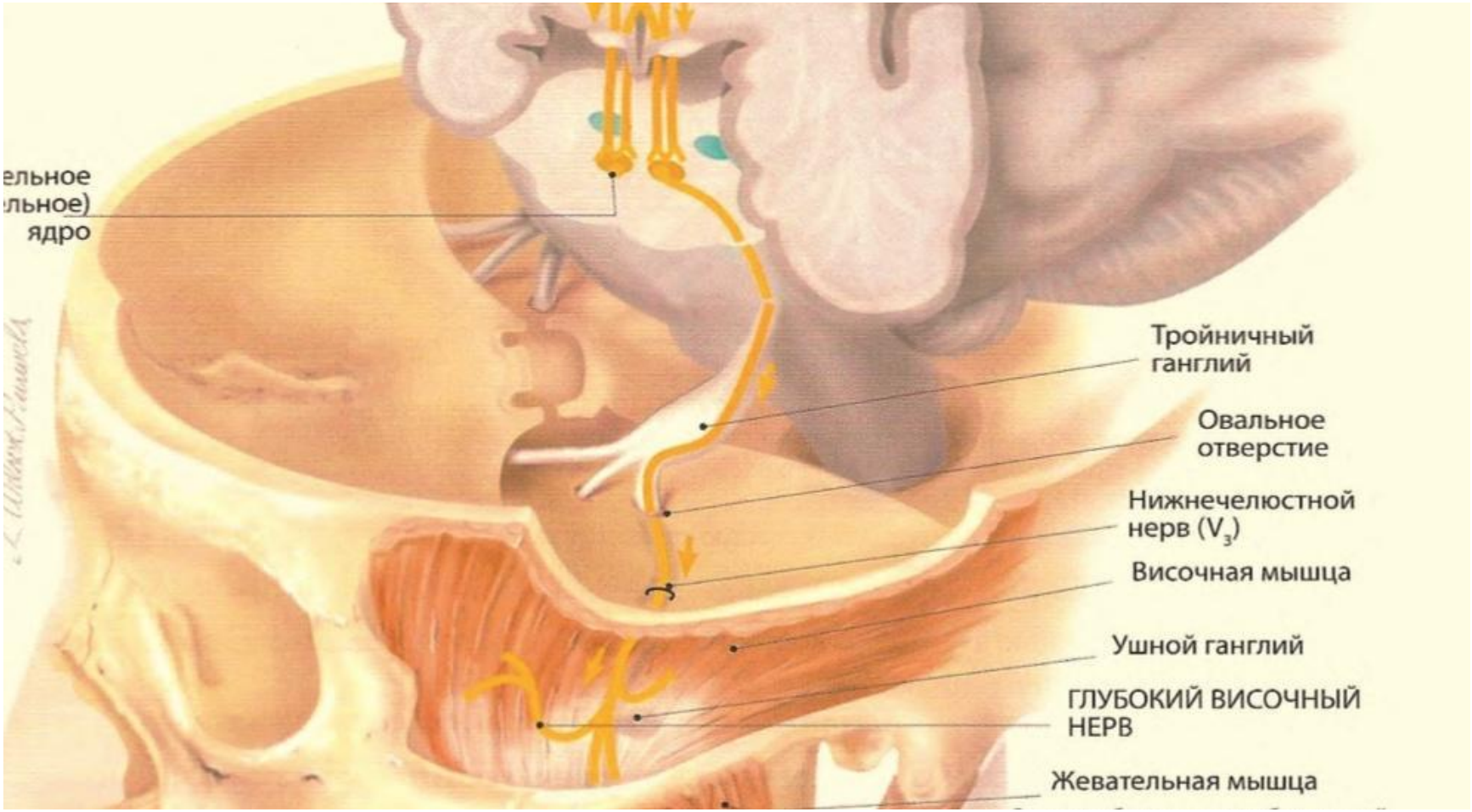
Чувствительный компонент V3



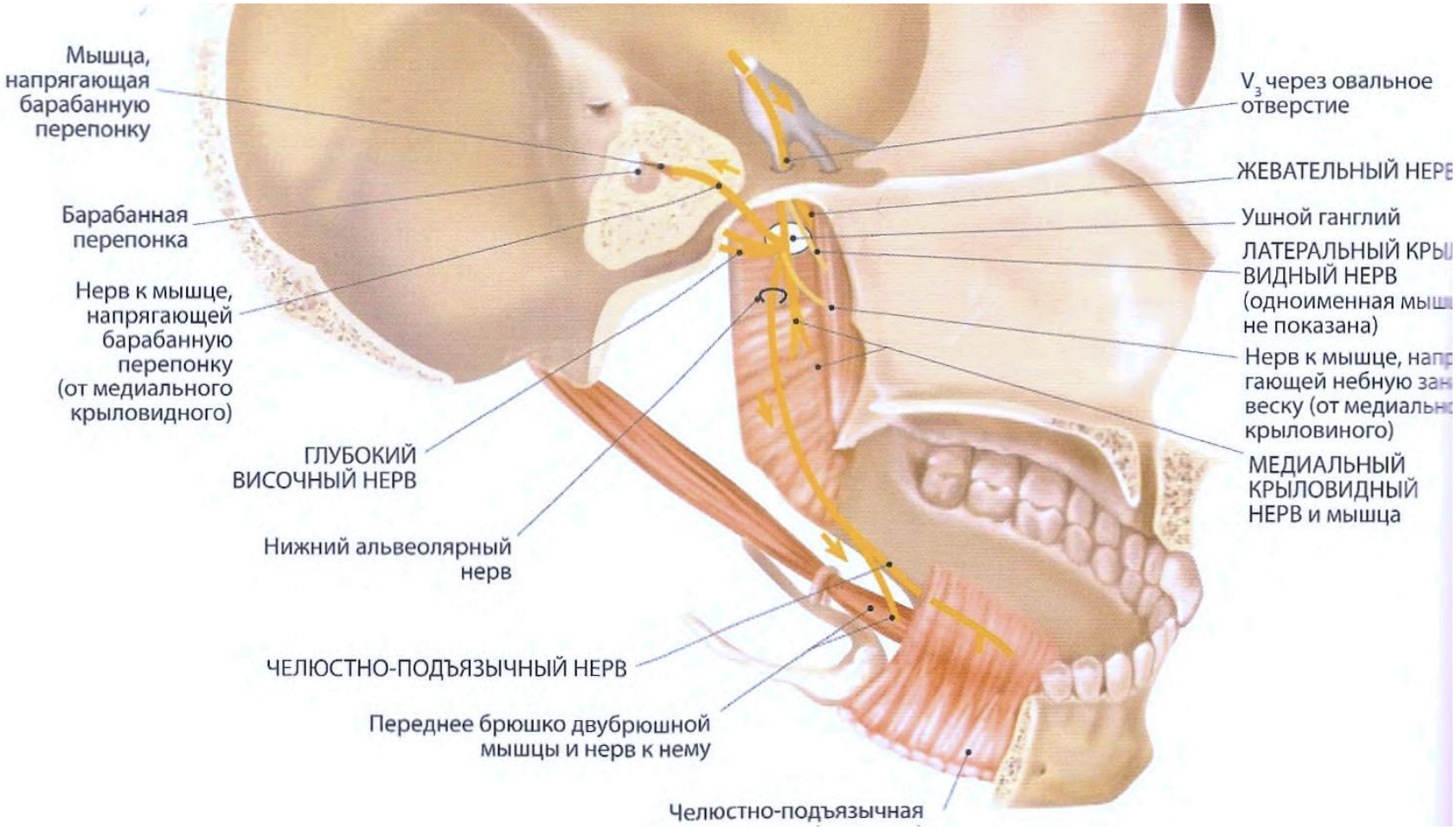
Чувствительная инервация кожи лица



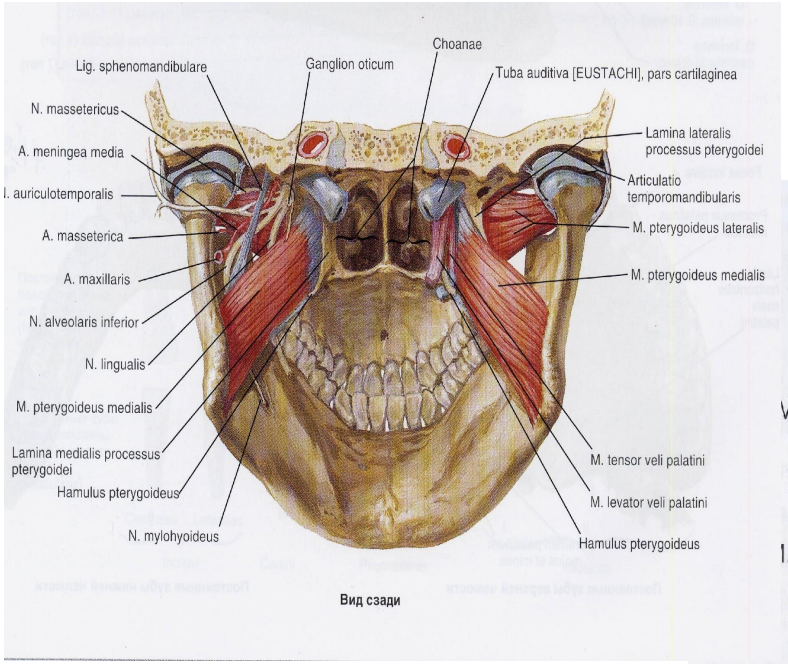
Двигательный компонент CN V

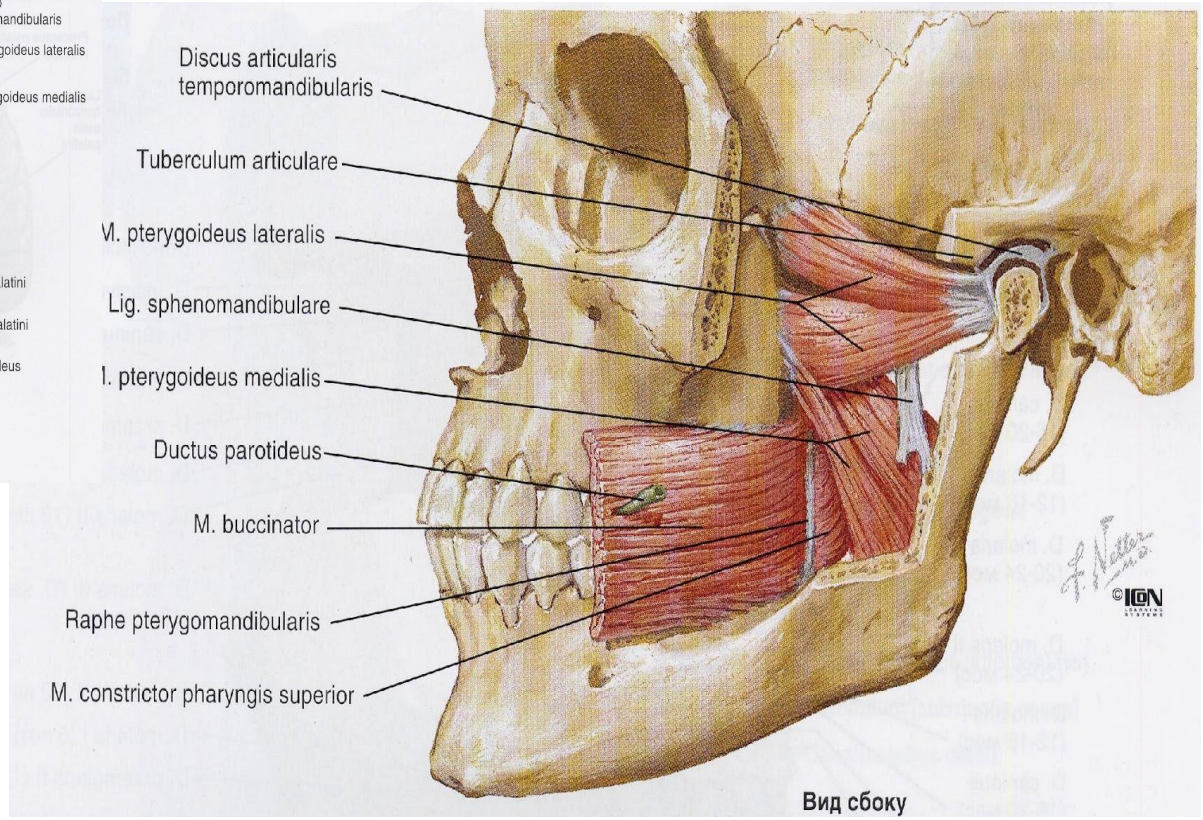


Глубокие двигательные ветви CN 3

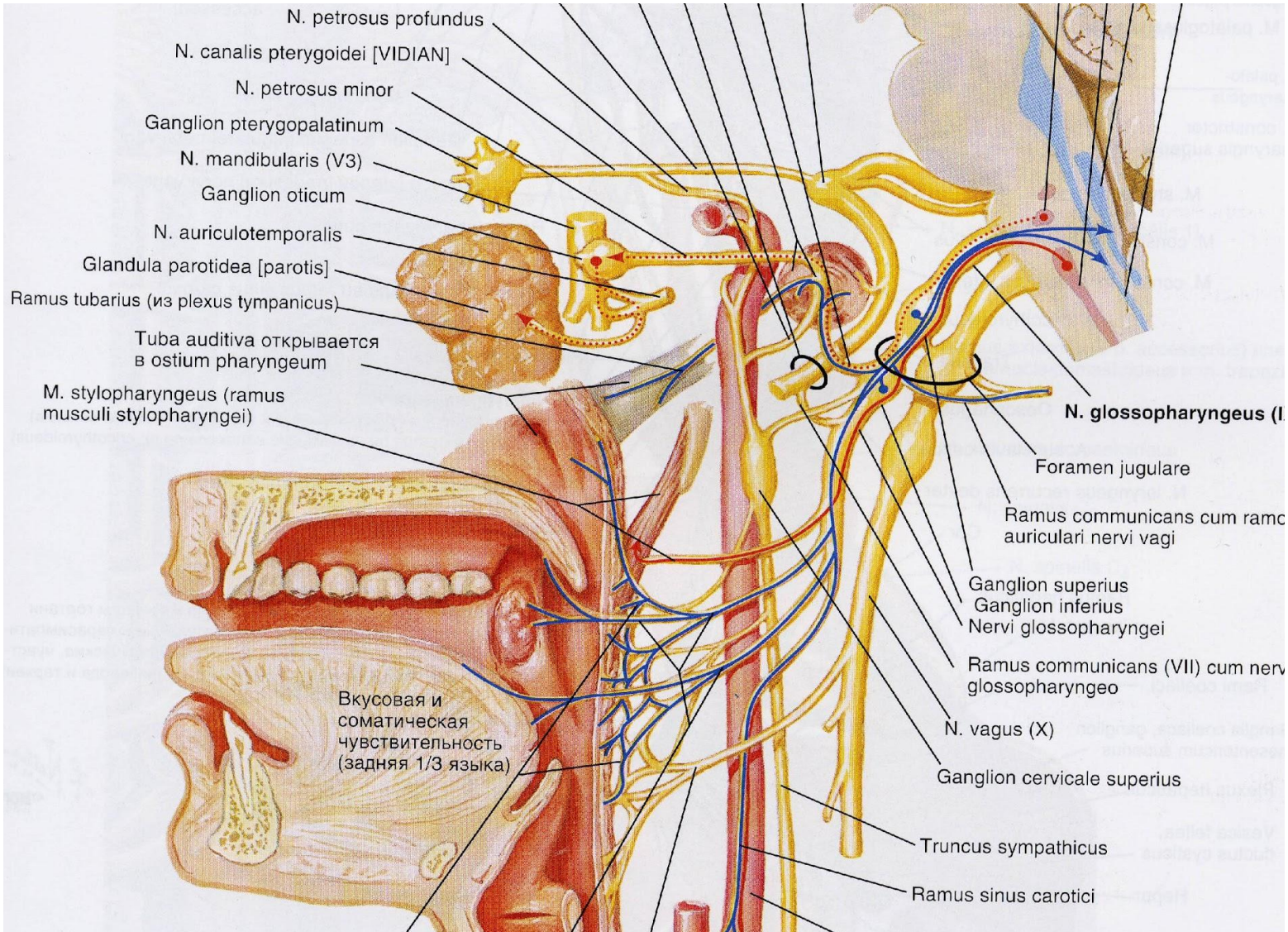
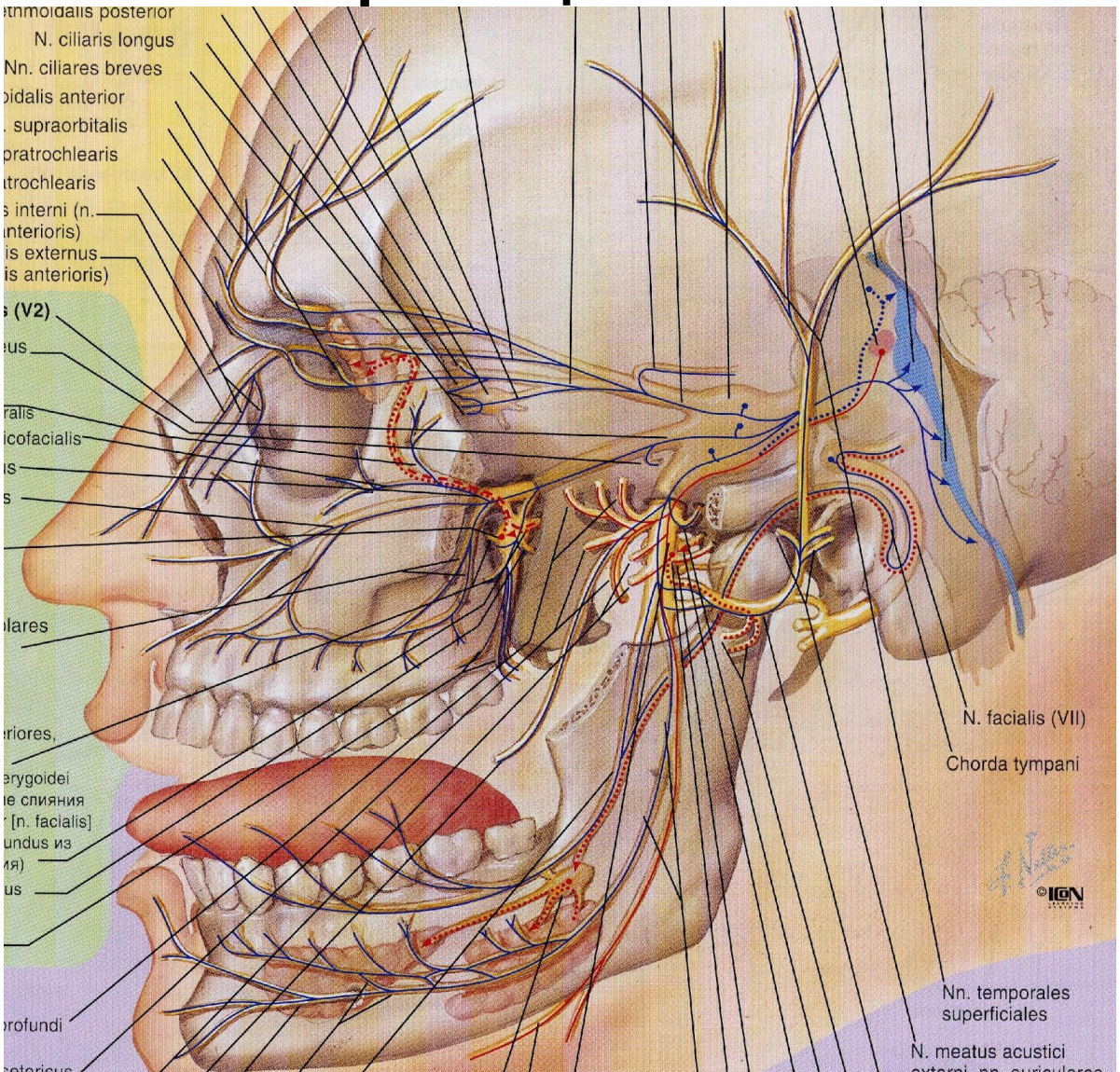


Крыловидные мышцы





Формирование вегетативной инервации CN V3



Общая схема вегетативной инервации CN V