Summary of Skills – Neuro Exam

☐ Wash Hands

☐ Cranial Nerves:
  ☐ CN1 (Olfactory) Smell
  ☐ CN2 Visual acuity (hand held card)
  ☐ CN 2 Visual fields (confrontation)
  ☐ CN 2 and 3 Papillary response to light – direct and consensual
  ☐ CN 3, 4 & 6 Extra-ocular movements
  ☐ CN 5 (Trigeminal) Facial sensation; Muscles Mastication (clench jaw, chew); Corneal reflex (w/CN 7) – Describe, don’t perform
  ☐ CN 7 (Facial) Facial expression
  ☐ CN 8 (Auditory) Hearing
    ☐ *If hearing decreased: Webber (assess if lateralizes when tuning fork mid-line)
    ☐ *If hearing decreased: Rinne (bone v air)
  ☐ CN 9, 10 (Glosopharyngeal, Vagus) Raise palate (“ahh”), gag
  ☐ CN 11 (Spinal Accessory) Turn head against resistance, shrug shoulders
  ☐ CN 12 (Hypoglossal) Tongue movement

☐ Motor testing:
  ☐ muscle bulk
  ☐ tone
  ☐ strength of major groups – shoulders, elbows, wrists, hand, hips, knees, ankle

☐ Sensory testing - in distal lower & upper extremities:
  ☐ pain
  ☐ light touch
  ☐ proprioception
  ☐ vibration – 128 Hz tuning fork

☐ Reflexes
  ☐ achilles
  ☐ patellar
  ☐ brachioradialis
  ☐ biceps
  ☐ triceps
  ☐ Babinski assessment

☐ Coordination (finger → nose, heel → shin, rapid alternating finger movements)

☐ Gait, Station (Romberg)

☐ Wash Hands

*Special test – only done in the right clinical context