CRANIAL NERVE EXAMINATION GUIDE

Please note these guides are not necessarily the curriculum taught at the medical schools. They are basic templates to assist in structuring bedside teaching, for stimulating thought about clinical findings and aiding constructive feedback back from junior doctors to medical students.

Instructions: Please exam this patient's cranial nerves

	Method	Observed/Comment
Introduction	Wash hands	
	Introduce	
	Asks for consent to examine	
Exposure and	Sitting upright/over edge of bed	
positioning	At eye level	
Inspection	Eyes, face and neck: scars or facial	
	asymmetry	
CN II	Visual acuity	
	Visual fields	
	+/- fundoscopy	
CN III, IV, VI	Eye movements	
	- Position at rest	
	- nystagmus, diplopia	
	Pupils:	
	Shape	
	Size	
	Accommodation	
	Pupil light reflexes direct and consensual	
	RAPD (relative afferent pupillary defect)	
CN V	Corneal reflexes	
	Sensation: Ophthalmic, maxillary,	
	mandibular	
	Jaw:	
	Masseter- clench jaw	
	Jaw jerk	
CN VII	Facial movement	
	- Frontalis	
	- Shut eyes tightly	
	- Blow out cheeks	
	- Show me your teeth	
CN VIII	Weber's then Rinne's	
	Gross hearing deficit	
CN IX, X	Uvula: deviation away from lesion	
	Gag reflex	
CN XI	Accessory: shrug shoulders	
CN XII	Tongue movement	
	: Towards side of lesion	