	Research support - HM + Clive Wearing Both had damaged episodic memories but semantic was fine, HM couldn't remember stroking a dog but did know what one was Had fine procedural memory - both could walk and talk, Clive was a pro musician + could still play piano and read music	CA: no control and case studies Don't know their memory capacity before, can't measure extent of change
	Real life application - BELLEVILLE Knowing types of LTM, can develop treatments to help people BELLEVILLE: created intervention improving episodic memory test than control ppts (not trained)	No agreement on where types of LTM are BISKNER + PETERSON episodic is right prefrontal cortex, semantic is left prefrontal cortex (PFC) TULVING: ENCODING episodic is left PFC, episodic retrieval is right PFC
P	memory test than control ppts (not trained established from 2 of 12 page 2 of 12)	Separate semantic/episodic stores? TULVING believes episodic is just specialised store of semantic - argued you can't have damaged semantic and normal episodic But, HODGES + PATTERSON: alzheimer patients can form new episodic memories and not semantic

Working Memory Model	+	-
	Clinical evidence - KF - SHALLICE + WARRINGTON Visuo-spatial sketchpad was fine, but phonological loop damaged, good recall when read digits himself, bad when read to him	CA: case studies, lack control, not generalisable KF in motorcycle accident, trauma could have affected his cognitive ability
	Dual-task performance studies - BADDELEY Performance was better when doing visual task and verbal task at same time (and separately) vs when they were both visual/verbal tasks - low competition for the separate stores = more efficient at processing	CA: low ecological validity
		Central Executive is too vague BADDELEY: 'CE is most important but least understood part' Cognitive psychologists believe it needs to be described as more than just attention Some think it has many subcomponents = damages integrity

Found identification of thief was least accurate with high surprise conditions rather than high threat	(high threat, low surprise), handgun (high threat, high surprise), wallet (low threat, low suprise) or raw chicken (low threat, high surprise)
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