

BLY1H**Question 5**

	answers	extra information	mark
(a)	<p>any three from:</p> <ul style="list-style-type: none"> • vaccine is inactive / dead form of (pathogen) • stimulates antibody production • stimulates antitoxin production • by white cells • antibodies kill (pathogen) • antitoxins neutralise poisons • antibodies quickly produced on reinfection • reference to ingestion by white cells 	<p>allow antigens</p> <p>ignore antibodies remain in blood</p>	3
(b)(i)	<p>(no)</p> <p>any two from</p> <ul style="list-style-type: none"> • sample size small / only 12 • conclusion based on hearsay from parents • only 8 parents linked autism to MMR • no control used 		2
(b)(ii)	<p>(yes)</p> <p>being paid by parents / lawyers</p>		1
total			6