Q	Marking instructions	AO	Marks	Typical solution
4	Obtains one correct term	1.1a	M1	$\frac{dy}{dx} = 4x^3 + 2^x \ln 2$
	Obtains $4x^3 + 2^x \ln 2$ Condone $4x^3 + \ln 2 \times 2^x$ Do not **ISW**	1.1b	A1	
	Question 4 Total		**2**	