


potassium	K		More reactive
sodium	Na		
calcium	Ca		
magnesium	Mg		
aluminium	Al		
carbon	C		
zinc	Zn		
Iron	Fe		
tin	Sn		
lead	Pb		
hydrogen	H		
copper	Cu		
silver	Ag		Less reactive
gold	Au		
platinum	Pt		

From the table, which metal is less reactive than calcium, with an oxide ore that cannot be reduced with carbon?