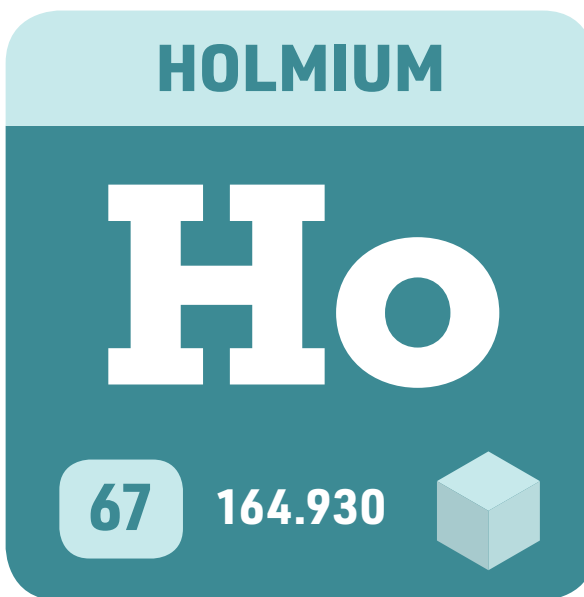
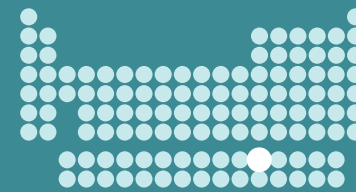
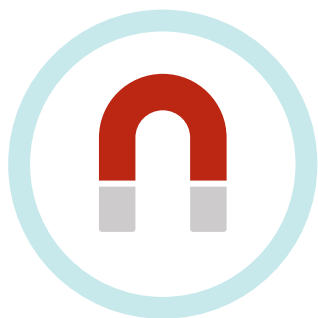


#67

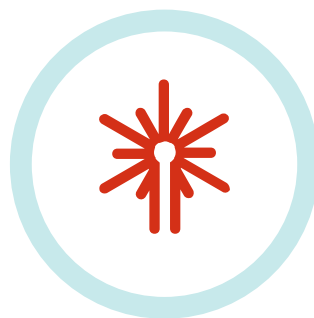


MAGNETS



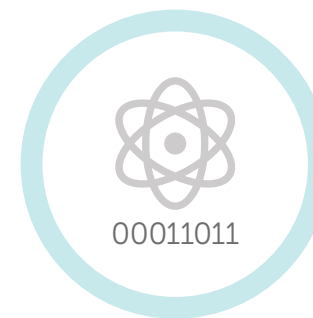
Holmium has the highest magnetic strength of any element. It's used for pole pieces of powerful magnets.

LASER SURGERY



Holmium lasers are used in minor surgery to remove small cancer tumours and kidney stones.

ATOMIC DATA



Scientists have encoded data on single holmium atoms by changing their magnetic state.