Subject: Re: Random idea?

Posted by Ghostshaw on Mon, 31 Dec 2007 14:00:31 GMT

View Forum Message <> Reply to Message

Have you even read what I said? The iron in blood is part of a molecule called hemoglobin. The chemical formula for this molecule is:

C738H1166N812O203S2Fe

As you can see there is only one iron molecule. Now a little math learns us that this molecule has a total weight in u of: 738 * 12.01 (1 C) + 1166 * 1.008 (1 H) + 812 * 14.01 (1 N) + 203 * 16.00 (1 C) + 2 * 32.06 (1 S) + 55.85 (1 Fe) = 24782.798u.

Compare that to the 55.85 for the iron in the molecule, its jsut not a significant part.

Anyway this is all besides the point. Iron is only influenced by magnetism when its in a so called metal roster. Iron in that form doesn't exist in your body.

-Ghost-