## UPTON SINCLAIR'S NEW WIFE



Mrs. Upton Sinclair, who was Mary Craigh before she wedded the writer, who lost his first wife to the "Cowboy Poet," Harry Kemp.

Grand stands are built on the assumption that a closely-packed crowd cannot weigh over 100 pounds per square foot, but C. J. Tilden has submitted experiments indicating that too little allowance has been made for the strain of the weight of motion. The act of rising to one's feet for instance, momentarily increases one's weight 80 per cent.

The use of an iron bedstead with wire mattress as antennae in wireless telegraphy has been announced to Nature by A. A. Campbell Swinton. Connecting his receiving apparatus to bedstead on the top or fourth floor and to the water-pipe, he received signals from various stations easily though faintly.