use of numerous illustrations becomes absolutely essential. Of the cuts employed many are the originals taken from the published works of explorers, particularly of Messrs Stephens and Squier, with their permission. As I make no claim to personal archæological research, save among the tomes on the shelves of my library, and as the imparting of accurate information is my only aim, the advantage of the original cuts over any copies that could be made, will be manifest to the reader. Where such originals could not be obtained I have made accurate copies of drawings carefully selected from what I have deemed the best authorities, always with a view to give the clearest possible idea of the objects described, and with no at-

tempt at mere pictorial embellishment.

Confining myself strictly to the description of material remains, I have omitted, or reserved for another volume, all traditions and speculations of a general nature respecting their origin and the people whose handiwork they are, giving, however, in some instances, such definite traditions as seem unlikely to come up in connection with ancient history. This is in accordance with the general plan which I adopt in treating of the Native Races of this western half of North America. proceeding from the known to the unknown, from the near to the remote; dealing first with the observed phenomena of aboriginal savagism and civilization when first brought within the knowledge of Europeans, as I have done in the three volumes already before the public; then entering the labyrinthine field of antiquity from its least obstructed side, I devote this volume to material relics exclusively, thus preparing the way for a final volume on traditional and written archæology, to terminate with what most authors have given at the start,—the vaguest and most hopelessly complicated department of the whole subject,—speculations respecting the origin of the American people and of the western civilization.

In the descriptions which follow I proceed geograph-

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Monur ten and to to its real relics, so 1 selves the past. Th man hand are the ba the mind stepping-8 of mythic and recall that once pyramid b of slaves progressive nants of r