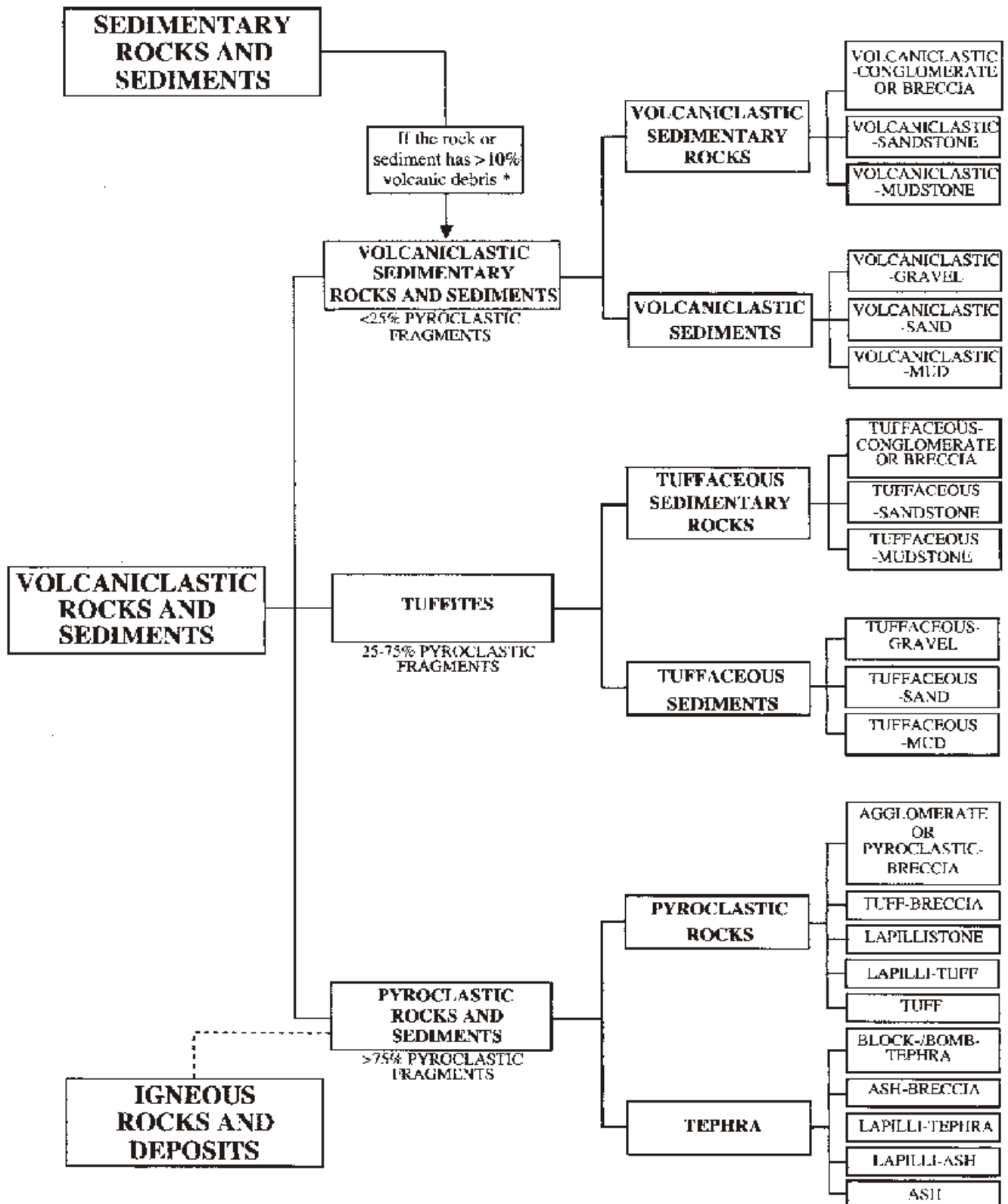


FIGURE 4. HIERARCHICAL CLASSIFICATION OF VOLCANICLASTIC ROCKS AND SEDIMENTS



* Note that fragmental rocks containing >10% volcanic debris may additionally or alternatively be classified within the classification scheme for Sedimentary Rocks and Sediments or the scheme for Artificial Rocks and Natural Superficial Deposits. It is up to the geologist to decide which scheme is most appropriate for classifying and naming the rock.