WOAD, wod (AS. wad, waad, OHG. weit, Ger. Waid, Wait, woad), Isatis. A small genus of plants of the family Cruciferæ, mostly natives of the Mediterranean region. Dyer's woad (Isatis tinctoria) is a biennial herb about 3 feet high, with much-branched leafy stems and small yellow flowers. It was formerly cultivated for its large root leaves, which furnish a blue dye now largely replaced by indigo. The leaves when cut are reduced to a paste, fermented in heaps for about two weeks, and then formed into balls for sun drying. These balls, which have an agreeable odor and are blue internally, are subjected to a further fermentation before being used. Woad is generally used with indigo. Woad should not be confused with weld, Reseda luteola, which yields a yellow dye.