

the β phase of the polymer. The β phase is the more ordered phase and is characterized by a higher density and a higher melting point than the α phase. The β phase is also the more stable phase and is the one that is most commonly observed in nature. The α phase is the less ordered phase and is characterized by a lower density and a lower melting point than the β phase. The α phase is also the less stable phase and is the one that is most commonly observed in nature.

DETERMINED SUICIDE.—On Monday afternoon, between two and three o'clock, Mr. Thomas Germaine, a gentleman of independent property, who resided at No. 2, Westminsterland-place, City-road, put a period to his existence by shooting himself through the heart with his own sporting gun. His housekeeper, who was in the yard, and who had been his servant about four or five years, heard the report of a gun in the back parlour, and on proceeding there, found her unfortunate master stretched upon his couch in the agonies of death. She immediately called for assistance, and a doctor, who was instantly having alarmed a lady and her maid, arrived. The deceased was a Frenchman, and had been residing in the house) ran for a medical man. The latter, on his arrival, declared that the death had been caused by a wound in the chest, and that the unfortunate gentleman had been much depressed in spirits. He was about 52 years of age.

