



**Block diagram of Essex showing the structure of the county.** An imaginary slice has been made through Essex from Saffron Walden east to Harwich and south to Grays. The dotted lines are the geological boundaries where they are present at the surface. The 'solid' geology only is shown; the Ice Age or 'drift' deposits have been omitted. For clarity the thin Red Crag and Norwich Crag have also been omitted and the vertical scale has been exaggerated.