

Here we show the extracts of the temperature record in Central England (CET) [dark blue squares] and the logarithm to base 2 of the estimated CO₂ concentration in ppm [red triangles].

We have selected the four 30-year intervals where the temperature showed a steady increase, calculated in degrees per decade and shown on each plot. Using the 'global' HadCRUT series instead of the 'regional' CET series we'll get a smaller variation, but with the same conclusion. As HadCRUT only goes back to 1850 we can only show the last two 'rises'. Occasional, short-lived, El Niño type warmings (ovals) do not change the slope appreciably:



It seems hard to ascribe the 0.171° /decade warming during 1971-2008 solely to CO₂ when a much smaller increase in CO₂ during 1908-1945 had a 0.162° /decade warming trend.