

geofile online 593 chris pyle climate change over the past ... - 21,000 bp: last glacial maximum global climates have oscillated between glacial and interglacial states during the quaternary. the most recent ice age reached its maximum severity and extent 21,000 years before present (bp). much of the british isles was covered with glaciers up to 300 m thick, and ice-free parts of england were tundra landscapes of periglaciation and frost-shattering ... **review sea level change through the last glacial cycle** - enable the migration of coastlines to be predicted during glacial cycles, including the anthropologically important period from about 60,000 to 20,000 years ago. **climate of the last glacial maximum: sensitivity studies ...** - climate of the last glacial maximum: sensitivity studies and model-data comparison with the loveclim coupled model d. m. roche¹, t. m. dokken², h. goosse³, h. rensse¹, and s. l. weber⁴ ¹department of palaeoclimatology and geomorphology, faculty of earth and life sciences, vrije universiteit amsterdam, de boelelaan 1085, 1081 hv amsterdam, the netherlands ²bjerknes center for climate research ... **climate model benchmarking with glacial and mid-holocene ...** - climate model benchmarking with glacial and mid-holocene climates ... evaluation of state-of-the-art models against last glacial maximum and mid-holocene climates, using reconstructions of land and ocean climates and simulations from the palaeoclimate modelling and coupled modelling inter-comparison projects. newer models do not perform better than earlier versions despite higher resolution ... **the climate of the last glacial maximum: results from a ...** - results from a coupled atmosphere-ocean general circulation model simulation of the last glacial maximum reveal annual mean continental cooling between 48 and 78c over tropical landmasses, up to 268 of cooling over the laurentide ice sheet, and a global **climates at the last glacial maximum: influence of model ...** - climates at the last glacial maximum: influence of model horizontal resolution buwen dong and paul j. valdes department of meteorology, university of reading, reading, united kingdom (manuscript received 1 february 1999, in final form 24 june 1999) abstract the climate at the last glacial maximum (lgm) has been simulated using the u.k. universities global atmospheric modeling programme ... **climate during the last glacial maximum in the wasatch and ...** - climate during the last glacial maximum in the wasatch and southern uinta mountains inferred from glacier modeling benjamin j.c. laabs a,* , mitchell a. plummer b, david m. mickelson a **of the past climate - researchgate** - in glacial climates: ... ologous to the last glacial warming episodes may be repeating itself now, due to (a) the thawing of permafrost soils rich in organic carbon, (b) the release of old ch₄ and ... **the weather and climate of australia at the last glacial ...** - the global climate has experienced four glacial cycles in the last 420,000 years, with each cycle characterised by a prolonged period of cooling culminating in maximal glaciation followed by a brief warm period. **global changes during the last 3 million years: climatic ...** - the last 3 million years: climatic controls and biotic responses t. webb iii department of geological sciences, brown university, providence, ri 02912-1846 p. j.. bartlein department of geography, university of oregon, eugene, or 97403-1251 keywords: global climate, quaternary, vegetation dynamics introduction research during the last 20 years, has led to a major expansion in knowledge about ... **climate sensitivity estimated from temperature ...** - 2 of the last glacial maximum 3 ... 51 climates. this allows us to estimate 52 (1) from the ... 2xc = 2.4 k) reproduces well the reconstructed global mean 96 cooling of 2.2 k (within two significant digits), as well as much of the meridional pattern of the 97 zonally averaged temperature anomalies (correlation coefficient r = 0.8; fig. 2). significant 98 discrepancies occur over antarctica ... **dust fluxes and iron fertilization in holocene and last ...** - and last glacial maximum climates fabrice lambert^{1,2}, alessandro tagliabue³, gary shaffer^{4,5,6}, frank lamy⁷, ... past climatic conditions were conducted using various global climate models [mahowald et al., 1999; werner et al., 2002; teegen, 2003]. within the paleoclimate modeling intercomparison project (pmip) 2, dust simulations were performed using the cam3-ccsm3 (mahowald et al. [2006 ... **dust sources and deposition during the last glacial ...** - for current and last glacial maximum (lgm) climates. we obtain a 2.5-fold higher dust we obtain a 2.5-fold higher dust loading in the entire atmosphere and a twenty-fold higher loading in high latitudes, in lgm **climate different ocean states and transient ...** - strained global-scale climate changes documented by climate archives. nevertheless, understanding of the underlying dynamics is still limited, especially with respect to abrupt climate shifts and associated changes in the atlantic meridional overturning circulation (amoc) during glacial and deglacial periods. a fundamental issue is how to obtain an appropriate climate state at the last ...

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