

# PMIP4 experimental design

## PMIP4 experiments for CMIP6

The experimental design for the PMIP4-CMIP6 experiments is summarized in [Kageyama et al, GMD, under review](#)

The following pages and references give further detail on the experimental set-up for each period and access to the files required to implement the boundary conditions.

- [Mid-Holocene](#)  
Ref: [Otto-Bliesner et al, Geosci. Model Dev., 2017](#)
- [Last Glacial Maximum](#)  
Ref: [Kageyama et al, Geosci. Model Dev., 2017](#)
- [Last Millennium](#)  
Ref: [Jungclaus et al, Geosci. Model Dev., 2017](#)
- [Last Interglacial](#)  
Ref: [Otto-Bliesner et al, Geosci. Model Dev., 2017](#)
- [Mid Pliocene Warm Period](#)  
Ref: [Haywood et al, Clim. Past, 2016, Supplement \(Haywood et al, CP, 2016\)](#)

## PMIP4 experiments

- [Last Deglaciation](#)  
Ref: [Ivanovic et al, Geosci. Model Dev., 2016](#)
- [Penultimate Deglaciation](#)  
Ref: [Menviel et al, Geosci. Model Dev., 2019](#)
- [DeepMIP](#)  
Ref: [Lunt et al, Geosci. Model Dev., 2017](#)

## Boundary conditions data

The *BC* datasets mentioned in the design pages are available on the [PMIP4 data](#) page.

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