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The Paleocene, (/ ' p æ  
l. i. ə , s i: n, -i. ʊ -, ' p  
eɪ. l i -, -l i. ʊ -/ PAL-ee-ə-  
seen, -ee-oh-, PAY-lee-,  
-lee-oh-) or

Palaeocene, is a  
geological epoch that  
lasted from about 66 to  
56 million years ago  
(mya). It is the first  
epoch of the Paleogene  
Period in the modern  
Cenozoic Era. The name

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Early Eocene  
is a combination of the  
Ancient Greek palæo-  
meaning "old" and the  
Eocene Epoch ...

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Overview William A.  
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Marie-Pierre Aubry,  
Spencer G. Lucas, and  
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Columbia University  
Press. Share. Pub Date:  
December 1998. ISBN:  
9780231102384. 508  
Pages. Format:  
Hardcover. List Price:  
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near-terrestrial tropical  
section and antiquity of  
Indian mammals A

Samanta<sup>1,\*</sup>, ASarkar<sup>1</sup>,  
MKBera<sup>1</sup>, Jyotsana  
Rai<sup>3</sup> and S S Rathore<sup>2</sup>

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mum (PETM), Eocene  
Thermal Maximum 2  
(ETM2) and the I1  
event, show above-  
background variance,  
suggesting that the  
magnitude of carbon

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input and associated  
climate change needs  
to surpass a threshold  
value to cause  
significant biotic  
disruption. 1  
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hyperthermals oc-

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disruption during  
early Eocene global**

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mammals in section  
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studies of terrestrial  
biotic change across  
the Paleocene-Eocene  
boundary ...

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The Paleocene–Eocene  
Thermal Maximum  
(PETM), alternatively  
"Eocene thermal  
maximum 1" (ETM1),

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and formerly known as the "Initial Eocene" or "Late Paleocene Thermal Maximum", was a time period with a more than 5-8 °C global average temperature rise across the event. This climate event occurred at the time boundary of the Paleocene and Eocene geological epochs.

## **Paleocene-Eocene Thermal Maximum -**

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Paleocene and Eocene strata of the Gulf of Aden margins generally thicken and become more basinal facies to the east (Beydoun, 1970), reflecting continued subsidence along the Indian Ocean margin. The composite Paleocene-Eocene stratigraphic column in Migiurtinia in NE Somalia (Fig. 4.6B) reaches ~1000 m

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(Fantozzi and Sgavetti,  
1998). And

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These four intervals follow closely after important climatic events within the Paleogene: the mid-Paleocene biotic event (MPBE), the Paleocene-Eocene thermal maximum (PETM, a hyperthermal event), the early



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Optimum (EECO) and  
the middle Eocene  
Climatic Optimum  
(MECO).

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EARLY PALEOGENE  
GLOBAL DIVERSITY  
PATTERNS ...**

In Late Paleocene-early  
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records 296-322  
(1989). 26. Alroy, J.  
Accurate and precise

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estimates of origination  
and extinction rates.

## **Resilience of marine invertebrate communities during the ...**

The Paleogene Period  
was a time of extremes  
and transitions.

Bounded by the  
catastrophic extinction  
of the dinosaurs and  
the rise of modern  
grasslands, the world  
of the Paleogene was  
characterized by

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## Early Eocene

climatic conditions largely unfamiliar to us today but saw the rise of essentially modern continental configurations, biotic communities, and biogeochemical regimes.

### **Climatic and Biotic Events of the Paleogene: Earth Systems ...**

The late early Eocene Montagnais bolide: No impact on biotic

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diversity Marie-Pierre  
Aubry<sup>1</sup> Felix M.  
Gradstein<sup>2</sup> and  
Lubomir F. Jansa<sup>2</sup>  
<sup>1</sup>Centre de  
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stratigraphique et  
Paleoecologie,  
Universite Claude  
Bernard, 27-43 Bd du  
11 Novembre, 69622  
Villeurbanne, France  
and Woods Hole  
Oceanographic  
Institution, Woods  
Hole, Massachusetts,  
02543, USA

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## **The Late Early Eocene Montagnais Bolide: No Impact on The Marine And Terrestrial Records**

1. Introduction. The early Paleogene is widely known as a time of warm, equitable climate (Zachos et al., 2001, Zachos et al., 2008). Work on isotopic signatures of deep-sea benthic foraminifera indicate that sea surface temperatures increased from the late

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Early Eocene  
Paleocene to the  
middle Eocene, then  
decreased from the  
late Eocene into the  
Oligocene (Zachos et  
al., 2001, Zachos et al.,  
2008; Pagani et ...

## **Benthic foraminiferal biotic events related to the ...**

We combined our new  
record with the Late  
Maastrichtian–Early  
Danian (Barnet et al.,  
2017), Late

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Eocene (Littler et al.,  
2014), PETM (McCarren  
et al., 2008), Eocene  
Thermal Maximum 2  
(Stap et al., 2010), and  
Early Eocene  
(Lauretano et al., 2015)  
records generated from  
the same site, to

**A High Fidelity  
Benthic Stable  
Isotope Record of  
Late ...**

W. Berggren (Eds.),  
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Eocene climatic and  
biotic events in the  
marine and terrestrial  
record (pp. 158 - 203).  
New York: Columbia  
University Press.

**(PDF) Early Eocene  
Thermal Maximum 3:  
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At the boundary  
between the  
Palaeocene and  
Eocene epochs, about  
55 million years ago,  
the Earth experienced



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a strong global  
warming event, the  
Palaeocene–Eocene  
thermal  
maximum<sup>1,2,3,4</sup>. The  
...  
Terrestrial

**Astronomical pacing  
of late Palaeocene  
to early Eocene ...**

We present a  
Paleocene–Eocene (ca.  
60–52 Ma) sea-surface  
temperature record  
from sediments  
deposited in the  
epicontinental West

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Early Eocene  
Siberian Sea. TEX86  
paleothermometry  
indicates long-term  
late Paleocene ( $\sim 17$  °C  
ca. 59 Ma) to early  
Eocene (26 °C at 52  
Ma) sea-surface  
warming, consistent  
with trends previously  
observed for the  
Southern Ocean and  
deep oceans.

## **Paleocene-Eocene warming and biotic response in the ...**

by Phil Jardine \*1.

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Introduction: The Paleocene-Eocene Thermal Maximum (PETM) is one of the most intense and abrupt intervals of global warming in the geological record. It occurred around 56 million years ago, at the boundary between the Paleocene and Eocene epochs. This warming has been linked to a similarly rapid increase in the concentration of

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