

Materialien zur Grundschulzeitschrift Sachunterricht Weltwissen 1/2017:

## **Eine Reise von der Urzeit bis heute**

# **Z 3.2- Faltdioramen Lebewesen- Ausschneidebogen**

Zusatzmaterial zu Artikel:

„Erdgeschichte zum Anfassen - Zeitleiste“, S. 8 - 14

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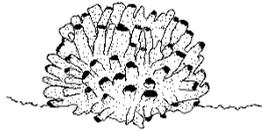
## Übersicht der Lebewesen des Leporellos für die 4 Erdzeitalter der Faltdioramen

<b>Erdurzeit</b>	Bakterien, Grünalge, Teppichsteine, Ediacara-Fauna, Schwamm, Nesseltier
<b>Erdaltertum</b>	<p><b>Pflanzen:</b> Cooksonia, Lebermoos, Keulen-Bärlapp, <b>Farn</b>, Siegelbaum, Schuppenbaum, Riesenschachtelhalm, Palmfarn</p> <p><b>Tiere im Meer:</b> Trilobit, Qualle, Seelilie, <b>Muschel</b>, <b>Seeigel</b>, <b>Kopffüßer</b>, Ammonit, Pfeilschwanzkrebs, Knochenfisch, Dunkleosteus, Quastenflosser, Urhai, <b>Platyceras</b></p> <p><b>Tiere an Land:</b> Gliederwurm, Käfer, <b>Trigonotarbide</b>, <b>Skorpion</b>, Urlurch, Dimetrodon, Therapside</p> <p><b>Tiere in der Luft:</b> Riesenlibelle</p>
<b>Erdmittelalter</b>	<p><b>Pflanzen:</b> Kieferngewächs, Gingko, Magnolie, Süß-Gras, Farn, <b>Seerose</b>, <b>Orchidee</b></p> <p><b>Tiere im Meer:</b> Belemnit, Plesiosaurus, Fischesaurier, <b>Placodont</b>, <b>Urkrokodil</b></p> <p><b>Tiere an Land:</b> Morganucodon, Herrerasaurus, Brachiosaurus, <b>Allosaurus</b>, Tyrannosaurus rex, <b>Triceratops</b></p> <p><b>Tiere in der Luft:</b> <b>Fliege</b>, Archaeopteryx, Pteranodon</p>
<b>Erdneuzeit</b>	<p>Bakterien, Grünalge</p> <p><b>Pflanzen:</b> Rotbuche, <b>Ahorn</b>, <b>Orchidee</b>, Magnolien-Ast, Süß-Gras, <b>Seerose</b></p> <p><b>Tiere im Meer:</b> Blauwal, Hai, Qualle, Pfeilschwanzkrebs, <b>Muschel</b>, <b>Seeigel</b>, <b>Kopffüßer</b>, Nesseltier, Seelilie</p> <p><b>Tiere an Land:</b> Deinotherium, <b>Urnashorn</b>, <b>Urpferd</b>, Menschenaffe, Mammut, Säbelzahnkatze, Homo erectus, <b>Homo sapiens</b></p> <p><b>Tiere in der Luft:</b> Fledermaus, Fliege</p>

**Die rot geschriebenen Organismengruppen** kommen im Leporello nicht vor.

Einige dieser Lebewesen kennen Kinder aber aus dem Alltag und könnten zusätzlich mit in die Faltdioramen integriert werden.

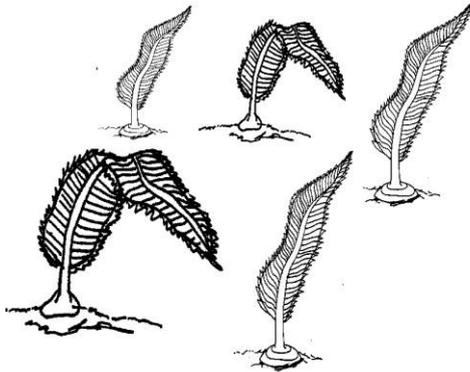
# Faltdiorama - Erdurzeit



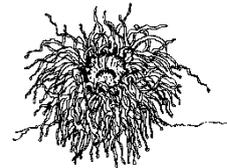
Schwamm



Grünalge



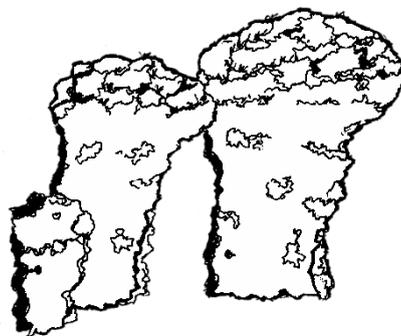
Ediacara - Fauna



Nesseltier



Bakterien

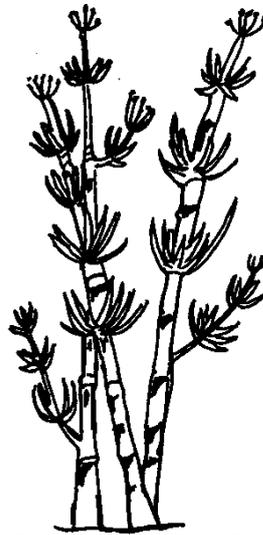


Teppichsteine

# Faltdiorama - Erdaltertum 1



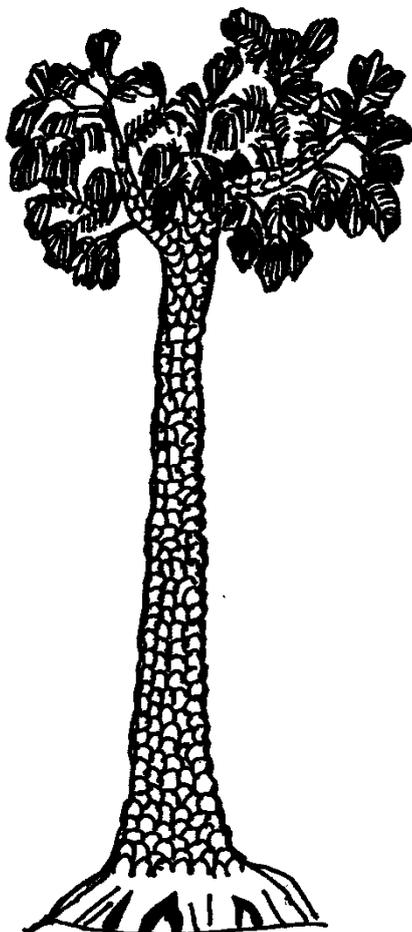
Palmfarn



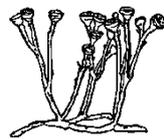
Riesenschachtelhalm



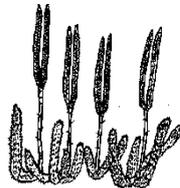
Lebermoos



Schuppenbaum



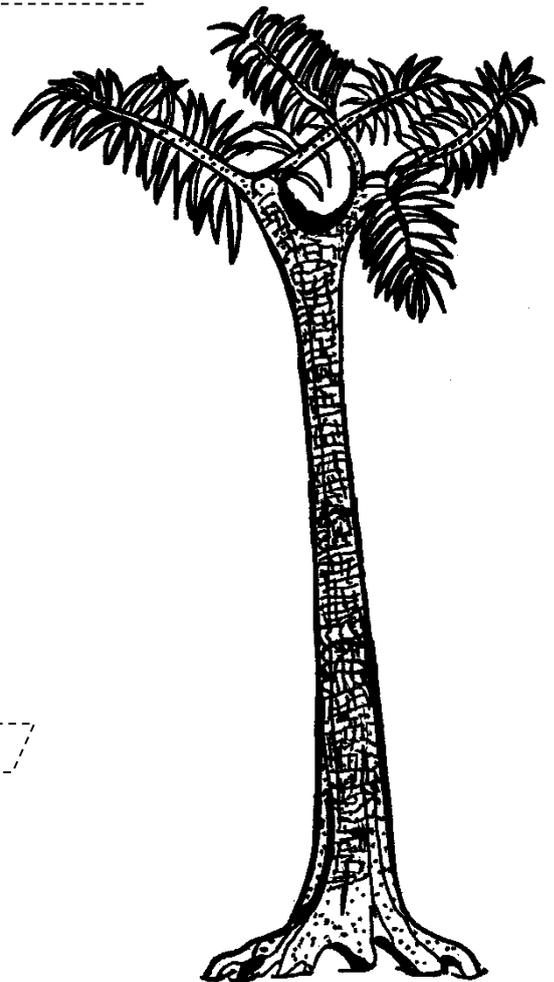
Cooksonia



Keulen - Bärlapp



Farn



Siegelbaum

# Faltdiorama - Erdaltertum 2



Qualle



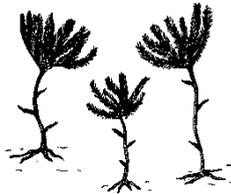
Muschel



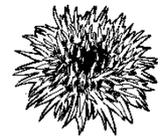
Pfeilschwanzkreb



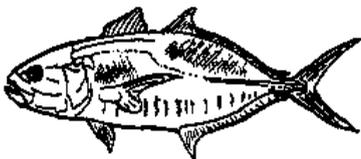
Trilobit



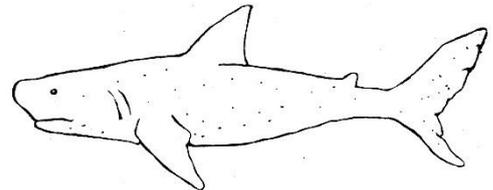
Seelilie



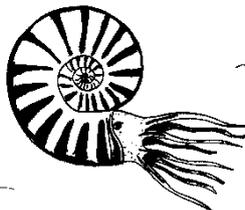
Seeigel



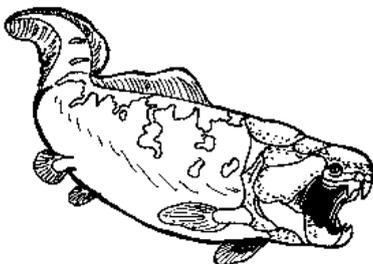
Knochenfisch



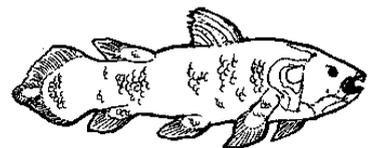
Urhai



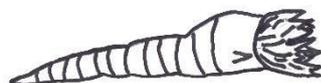
Ammonit



Dunkleosteus



Quastenflosser

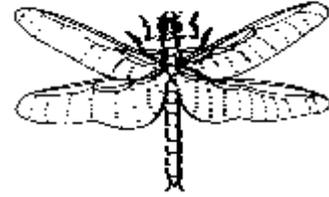


Kopffüßer

# Faltdiorama - Erdaltertum 3



Gliederwurm



Riesenlibelle



Käfer



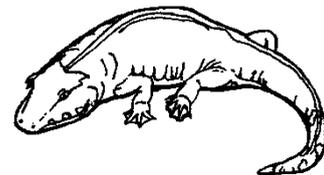
Trigonotarbid



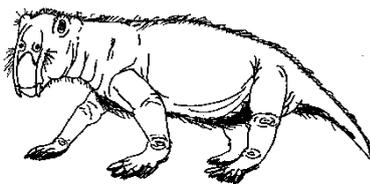
Platycephalus



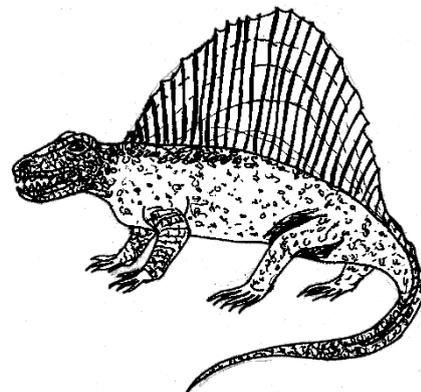
Skorpion



Urlurch

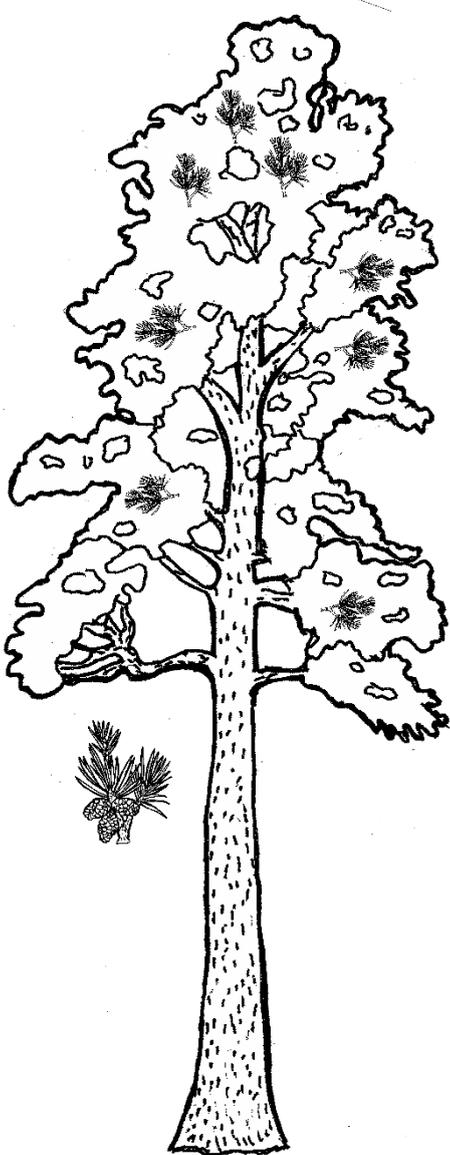


Therapsid



Dimetrodon

# Faltdiorama - Erdmittelalter 1



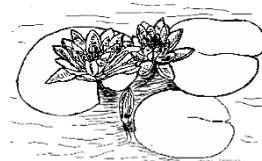
Kieferngewächs



Süß - Gras



Ginkgo



Seerose



Farn

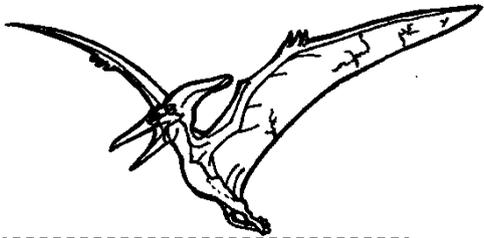


Magnolie



Orchidee

# Faltdiorama - Erdmittelalter 2



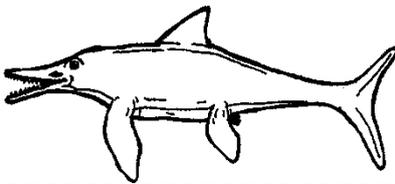
Pteranodon



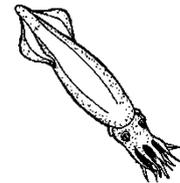
Archaeopteryx



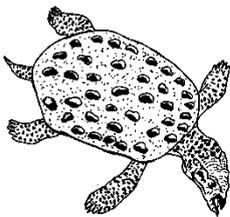
Fliege



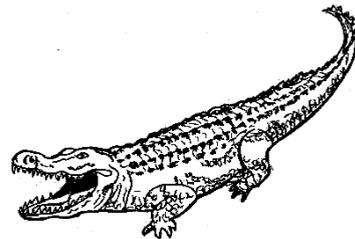
Fischsaurier



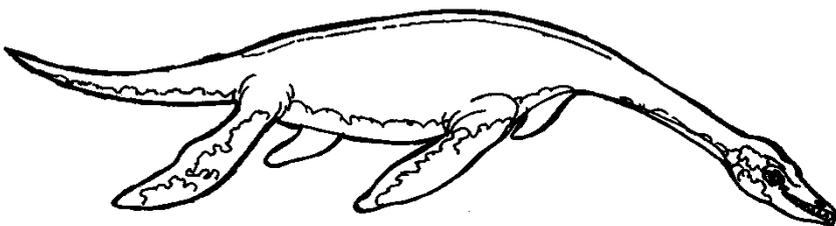
Belemnit



Placodont

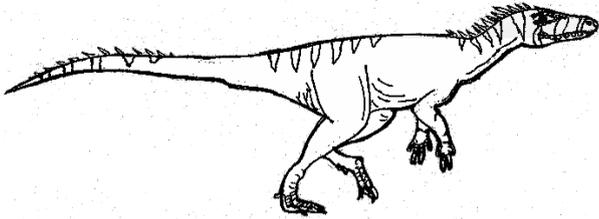


Urkrokodil



Plesiosaurus

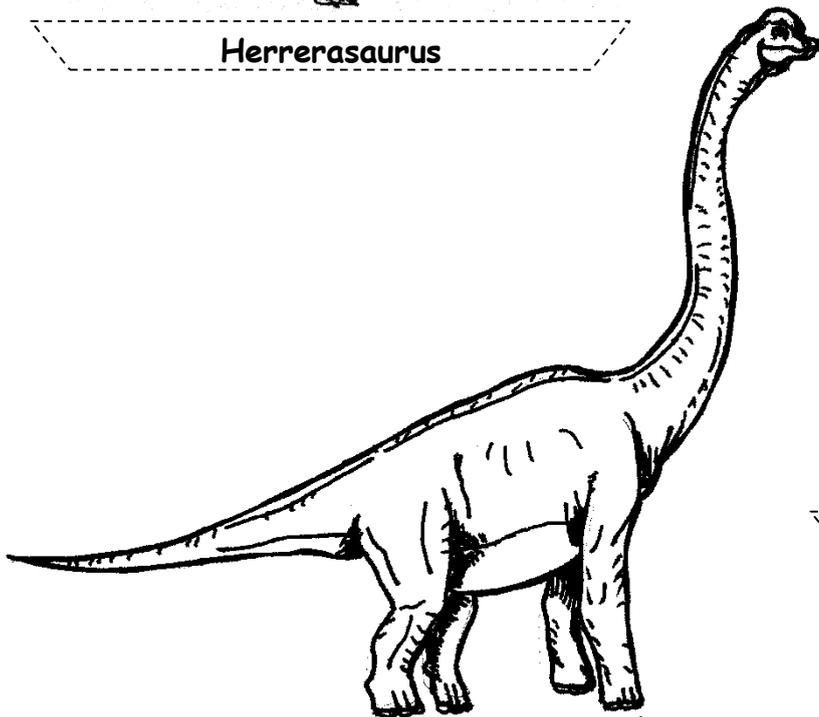
# Faltdiorama - Erdmittelalter 3



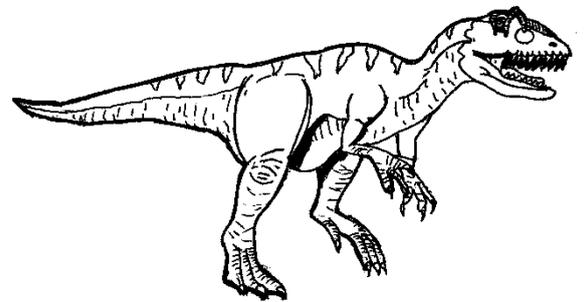
Herrerasaurus



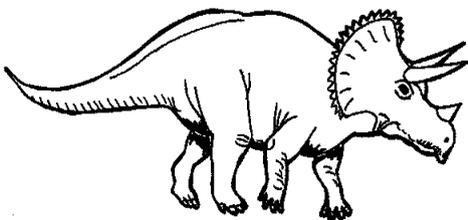
Morganucodon



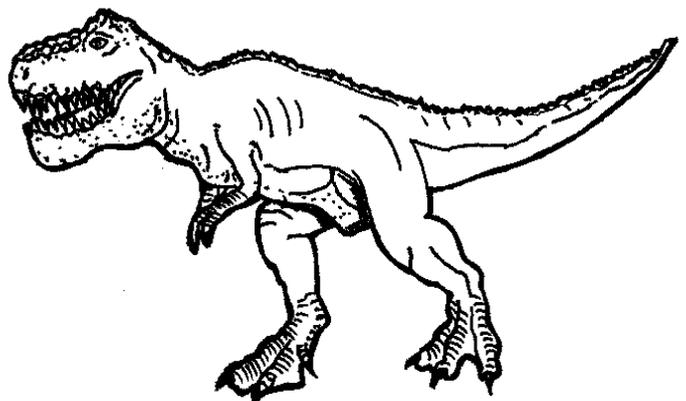
Brachiosaurus



Allosaurus

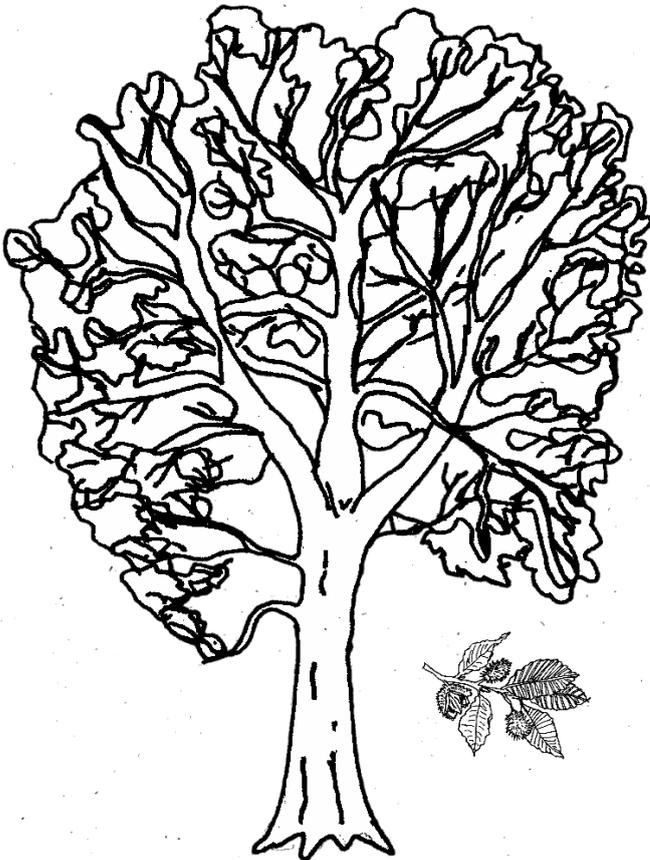


Triceratops



Tyrannosaurus rex

# Faltdiorama - Erdneuzeit 1



Rotbuche



Ahorn



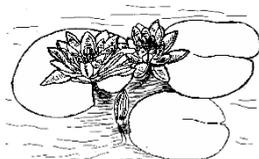
Orchidee



Süß - Gras



Magnolien-Ast

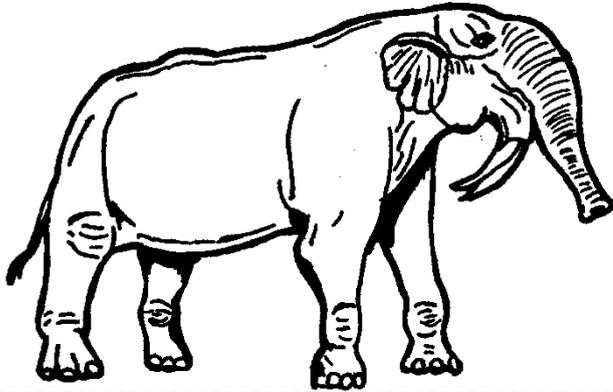


Seerose



Grünalge

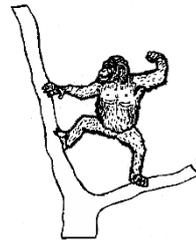
# Faltdiorama - Erdneuzeit 2



Deinotherium



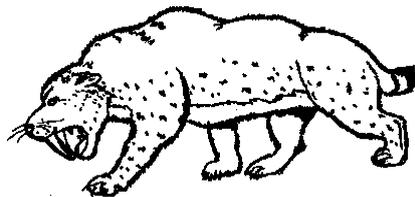
Homo erectus



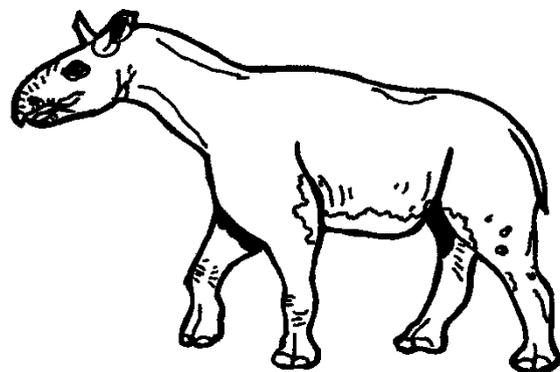
Menschenaffe



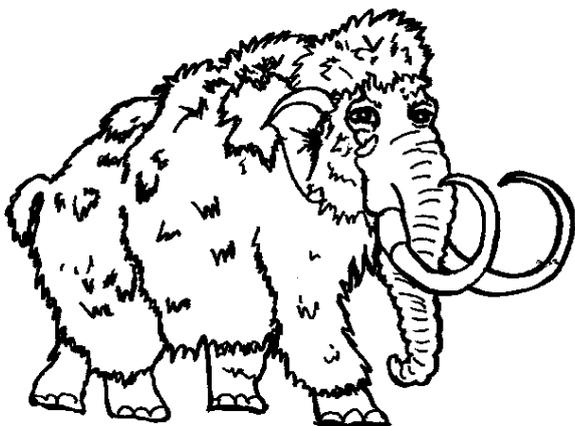
Homo sapiens



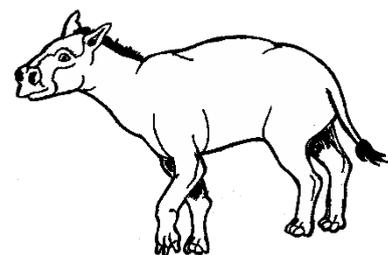
Säbelzahnkatze



Urnashorn



Mammut



Urfeld

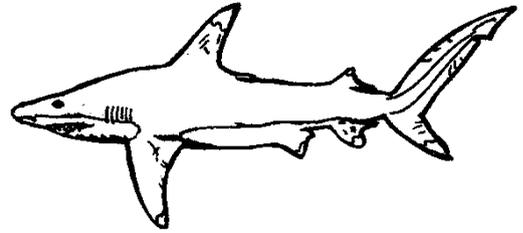
# Faltdiorama - Erdneuzeit 3



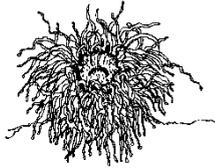
Fledermaus



Fliege



Hai



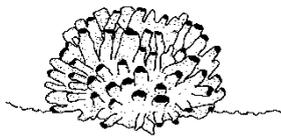
Nesseltier



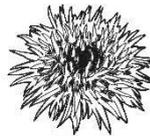
Bakterien



Qualle



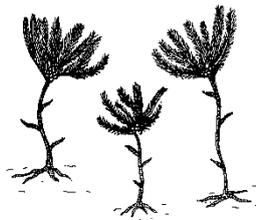
Schwamm



Seeigel



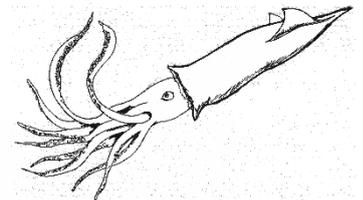
Pfeilschwanzkrebs



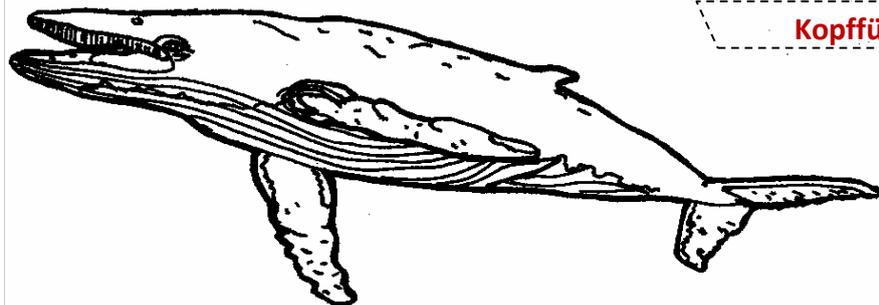
Seelilie



Muschel



Kopffüßer



Blauwal