Historijska geologija 2

SLIKE UZORAKA ZA ISPIT

Fanerozoik (542mln god-još traje)

- **Mezozoik, Mz** – od pred 251-65,5mln god.
  - **Trijas, T** – od pred 251-200mln god.
  - **Jura, J** – od pred 200-146mln god.
  - **Kreda, K** – od pred 146-65,5mln god.
- **Kenozoik, Cz** – od pred 65,5mln god., još traje
  - **Paleogen, Pg** – od pred 65,5-23,0mln god.
    - **Paleocen** – od pred 65,5-55,8mln god.
    - **Eocen, E** - od pred 55,8-33,9mln god.
    - **Oligocen, Ol** - od pred 33,9-23,0mln god.
  - **Neogen, Ng** - od pred 23mln god., još traje;
    - **Miocen, M** – od pred 23,0-5,33mln god.
    - **Pliocen** - od pred 5,33-2,59mln god.
    - **Pleistocen** – od pred 2,59-0,0115mln god.
    - **Holocen, H** – od pred 11,5K god, još traje;

1. dio slika - MEZOZOIK

Lista fosila u skripti:

- **Mezozoik, Mz** – od pred 251-65,5mln god.
  - **Trijas, T** – od pred 251-200mln god.
  - T1 - Ceratites, Claraia clarai, Dinarites dalmanitus, Myacites (Anadontophora fassaensis), Myophoria sp., Naticella costata (Munster), Pš sa Claraia, Pseudomontis Claraia clarai (EMMR), Terebratula vulgaris, Tinjčasti pš s Anodontophora fassaensis, Tinjčasti pš s otiscima školjaka, Tinjčasti pš s Claraia clarai (i Myacites), Tinjčasti pš, Tirolites idrianus (Mojsisovics), Tirolites sp. (Mojsisovics), Turbo rectecostatus (Hauer), Vapnenac s Myophoria costata (Zenker), Vapnenac sa Naticella costata, Vapnenac sa Tirolites sp., Voltzia heterophylla;
  - T2 – Amfibolski porfirit, Arcestes sp. (Suess), Cefalopodni vapnenac, Daonella lomeli (Gurich), Diploporni vapnenac, Gymnites incultus (Beyrich), Lima striata (Schlotheim), Monophyllites (Mojsisovics), Monophyllites sp i Arcestes sp, Monophyllites sphaerophyllus, Pietra verde, Ptychites acutus (Mojsisovics), Ptychites sp, Rhynchonella decurtata (Girard), Spiriferina fragilis (Schlotheim), Sturia sp.;
  - T3 – Boksit, Dahstajnski vapnenac s Megalodon(tid)ima, Equisetites arenaceum, Halobijski vapnenac, Hauptdolomit s otiscima Worthenia, Hauptdolomit sa LLH-stromatolitima, Vapnenac s Halobia, Voltzia heterophylla;
  - **Jura, J** – od pred 200-146mln god.
  - J1 – Belemnites, Gryphaea, Inoceramus, Lima, Lithiotidae, Litiotis vapnenac, Mrljasti vapnenac (s bioturbacijama), Terebratula, Vapnenac s brahiopodima, Vapnenac s gastropodima, Vapnenac s Orbitopsellama, Vapnenac s Protodiceratidima, Vapnenac s Rhynchonella i Terebratula;
  - *J2 – Nemamo slike za ispit;*
  - J3 –Aptihus, Cidaris, Cladocoropsis vapnenac, Diceratidni vapnenac, Lemeš naslage, Lemeš vapnenac, Lemeš, Megadiceras, Nerinea, Otisak amonita u lemešu, Perisphinctes, Saccocoma, Vapnenac s Clypeina Jurassica, Vapnenac s Diceratidima, Vapnenac s Ellipsactinia, Vapnenac s Montlivaultia (koralj), Vapnenac sa Stylosmilia (koralj), Vapnenac s Thecosmilia (koralj);
  - **Kreda, K** – od pred 146-65,5mln god.
  - K1 – Cunnolites, Nerinea;
  - K2 – Actaeonella, Caprina, Chalk, Chondrodonta joannae, Hippurites, Ichtyosarcolites, Inoceramus, Keramosphaerina, Micraster, Neocaprina, Nerinea, Radiolites, Rudistni vapnenac, Scaglia vapnenac, Turrilites, Vaccinites, Vapnenac s Actaeonella, Vapnenac s Chondrodonta, Vapnenac s radiolitidima;

Lista fosila u skripti:

- **Kenozoik, Cz** – od pred 65,5mln god., još traje
  - **Paleogen, Pg** – od pred 65,5-23,0mln god.
    - **Paleocen** – od pred 65,5-55,8mln god. – Bituminozni vapnenac sa Stomatopsis i Cosinia, Kozinski vapnenac, Liburnijske-Kozina naslage s gastropodima, Liburnijske-Kozina naslage sa Stomatopsis, Liburnijske-Kozina naslage, Miliolidni vapnenac, Vapnenac s harama;
    - **Eocen, E** - od pred 55,8-33,9mln god. – Alveolinski vapnenac, Aleveolinsko-numulitni vapnenac, Harpatocinus i Ranina, Miliolidni vapnenac, Numuliti i Assiline, Numulitna breča, Numulitni vapnenac, Orbitolites, Perne u miliolidnom vapnencu, Prominski konglomerat;
    - **Oligocen, Ol** - od pred 33,9-23,0mln god. – *Nemamo slike za ispit;*
  - **Neogen, Ng** - od pred 23mln god., još traje;
    - **Miocen, M** – od pred 23,0-5,33mln god. – Cerithium, Chlamis, Congeria rhomboidea, Congeria, Ervilia, Flabellipecten, Isocardia, Litavac, Litotamnijski vapnenac, Melanopsis, Murex, Natica, Oštriga, Panopaea, Pirenella, Pješčenjak s Ervilia, Pješčenjak s Melanopsis, Radix croatica, Solenomya, Tripoli naslage, Turitella;
    - **Pliocen** - od pred 5,33-2,59mln god. – Viviparus i Paludina;
    - **Pleistocen** – od pred 2,59-0,0115mln god. – *Nemamo slike za ispit;*
    - **Holocen, H** – od pred 11,5K god, još traje; - *Nemamo slike za ispit;*

MEZOZOIK, Mz
od pred 251-65,5mln god.

TRIJAS (T)
JURA (J)
KREDA (K)

MEZOZOIK, Mz

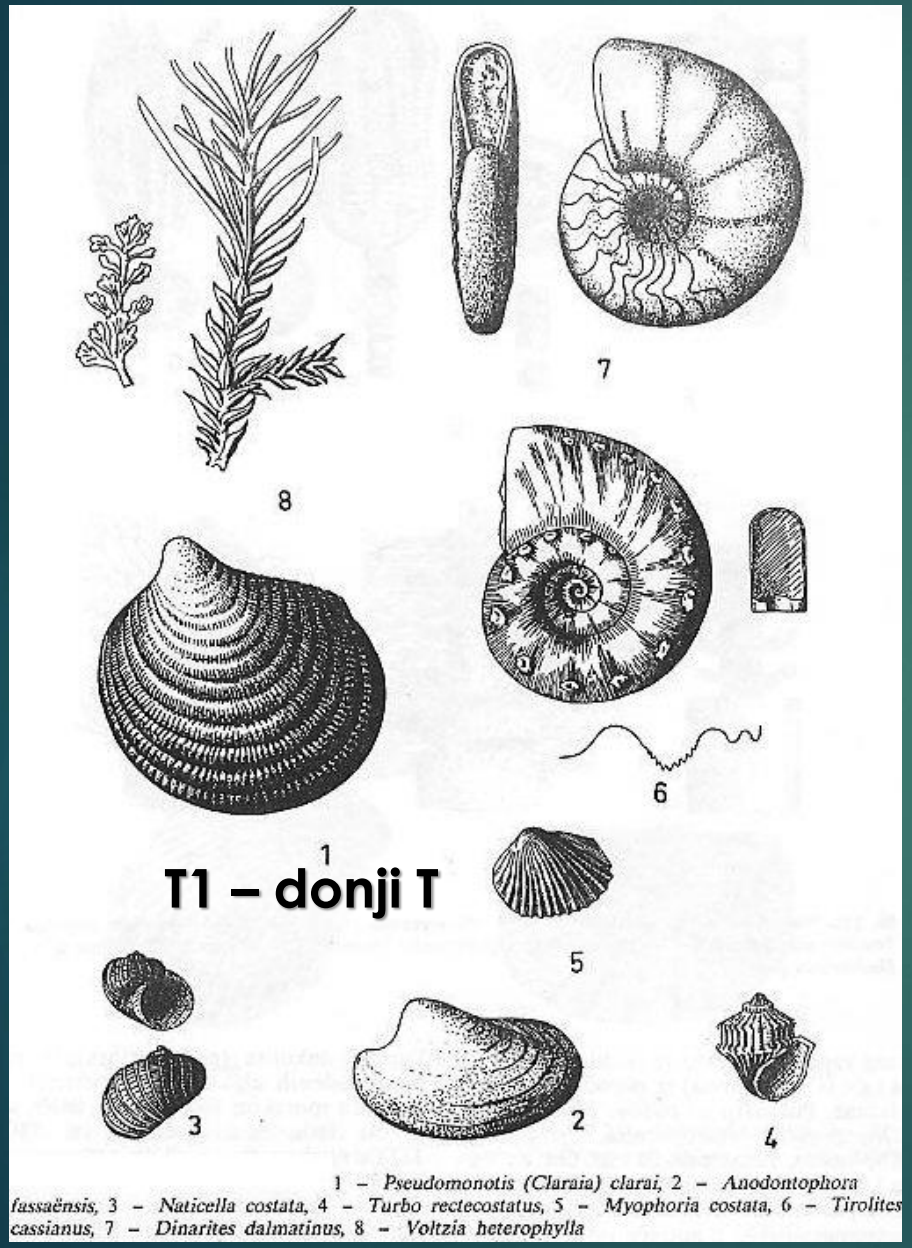
251-65,5mln god.

TRIJAS, T
od pred 251-200mln god.

DONJI, SREDNJI, GORNJI

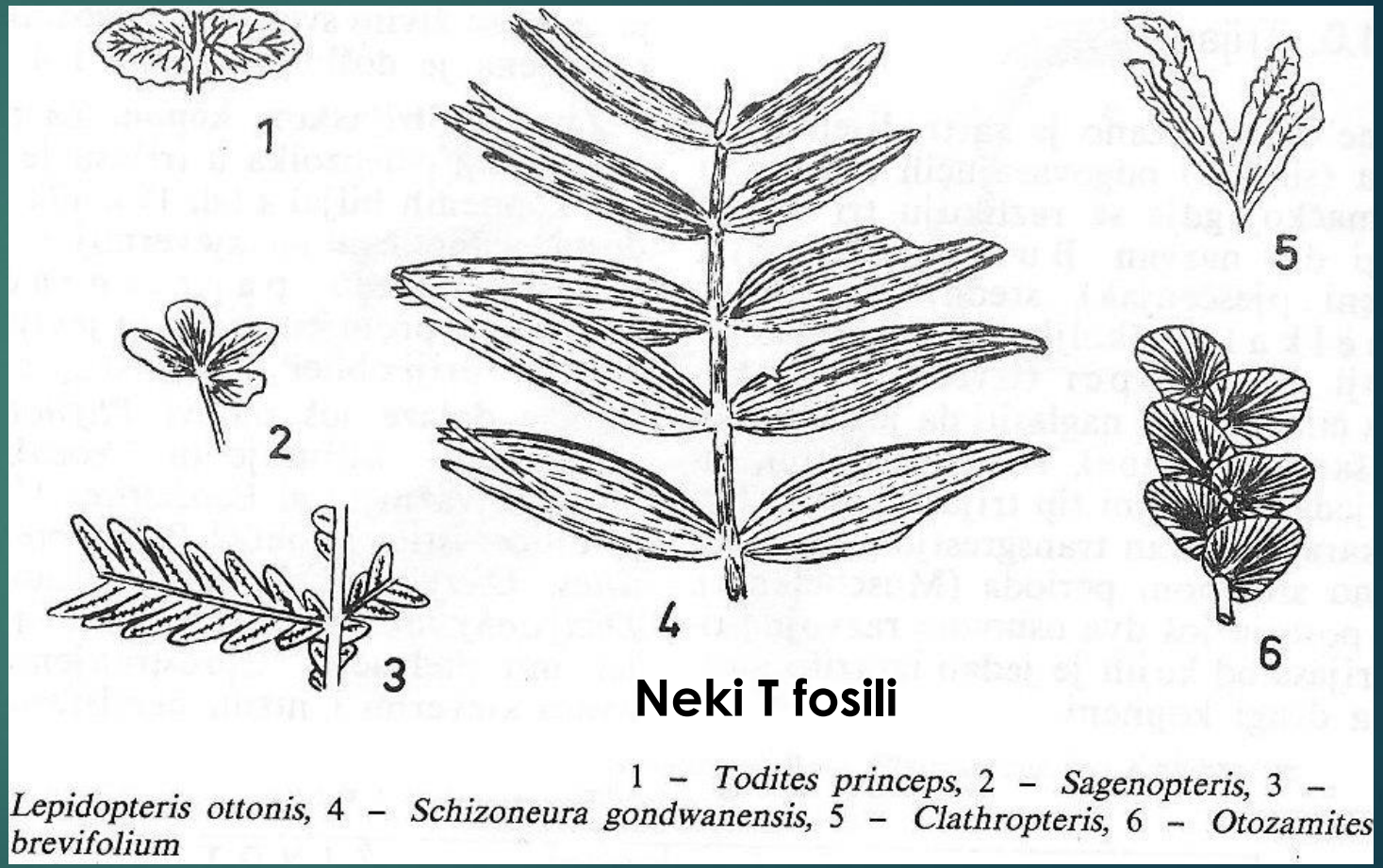
Trijas, T – od pred 251-200mln god.

- Herak - Neki fosili – T1



T1 – donji T

1 – *Pseudomonotis (Claraia) clarai*, 2 – *Anodontophora fassaënsis*, 3 – *Naticella costata*, 4 – *Turbo rectecostatus*, 5 – *Myophoria costata*, 6 – *Tirolites cassianus*, 7 – *Dinarites dalmatinus*, 8 – *Voltzia heterophylla*

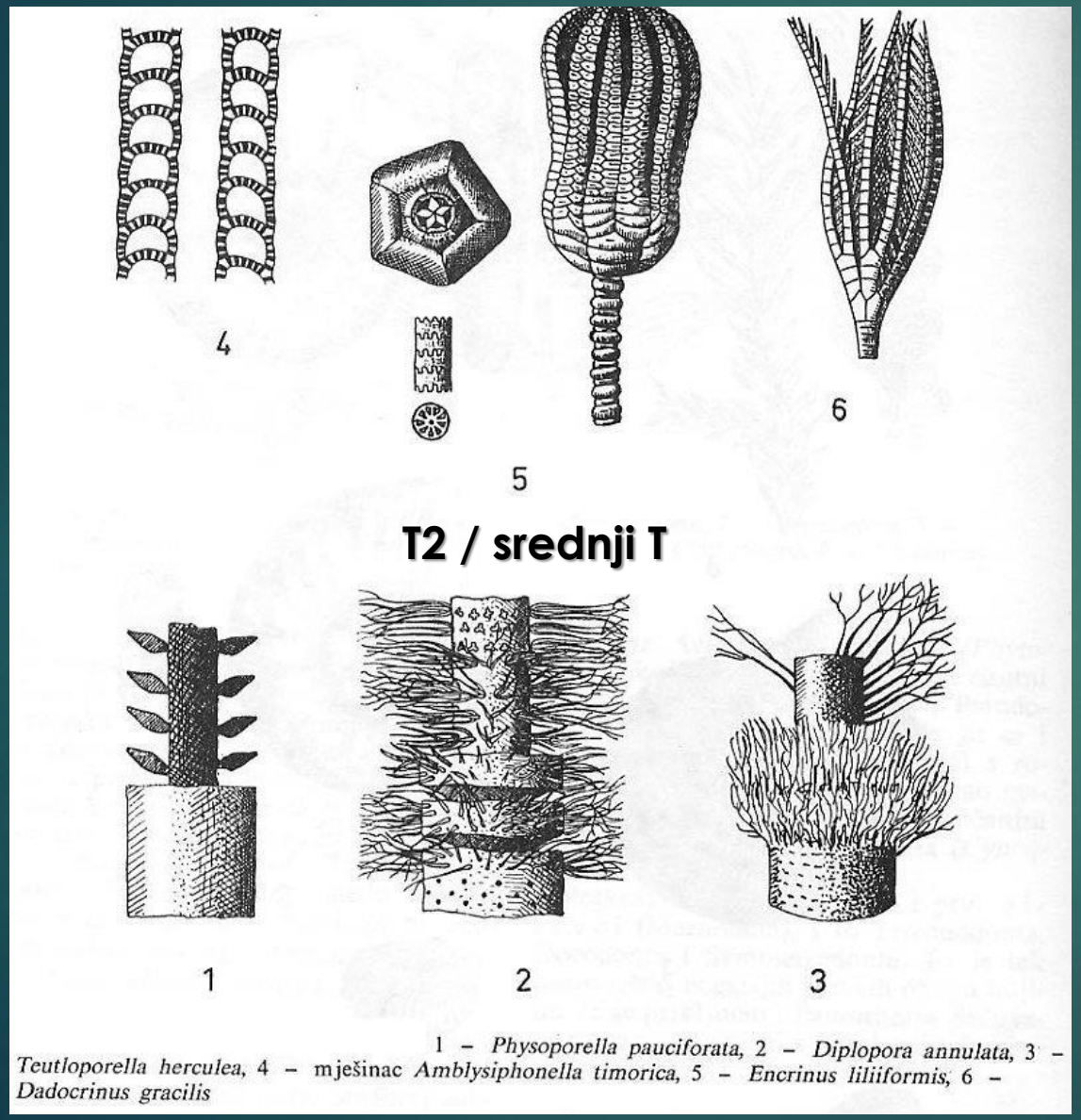


Neki T fosili

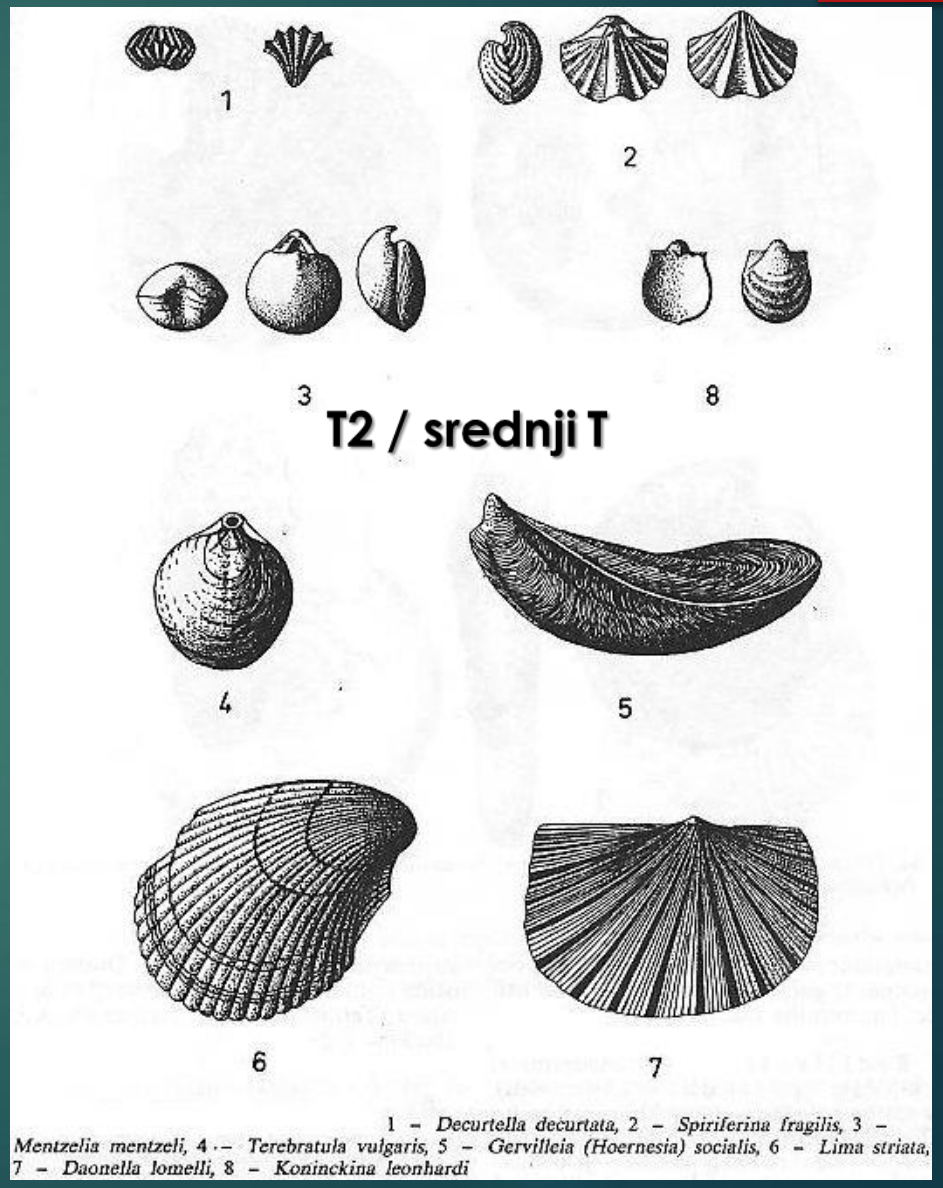
1 – *Todites princeps*, 2 – *Sagenopteris*, 3 – *Lepidopteris ottonis*, 4 – *Schizoneura gondwanensis*, 5 – *Clathropteris*, 6 – *Otozamites brevifolium*

Trijas, T – od pred 251-200mln god.

- Herak - Neki fosili – T2



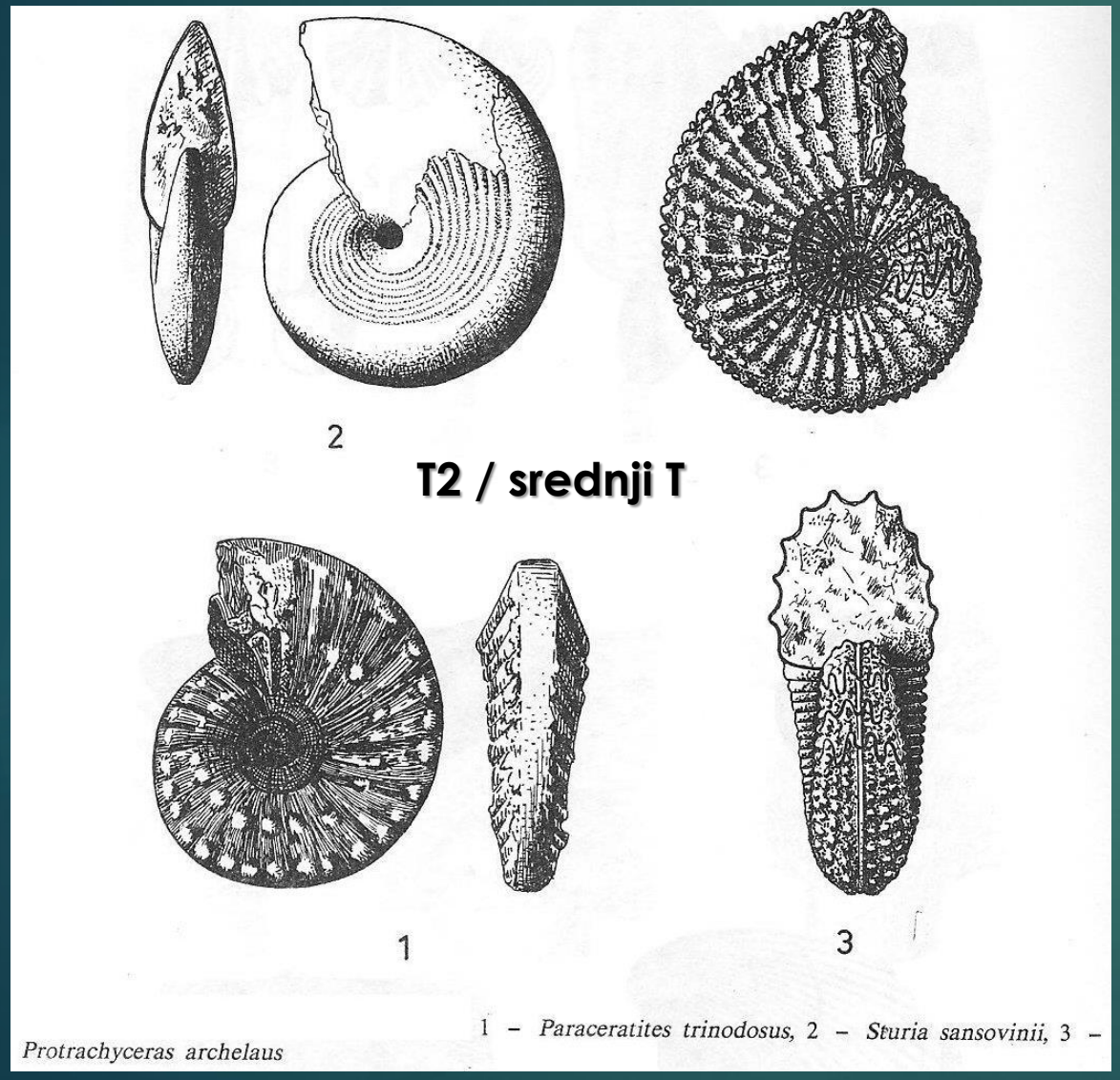
1 – *Physoporella pauciforata*, 2 – *Diplopora annulata*, 3 – *Teutloporella herculea*, 4 – mješinac *Amblysiphonella timorica*, 5 – *Encrinus liliiformis*, 6 – *Dadocrinus gracilis*



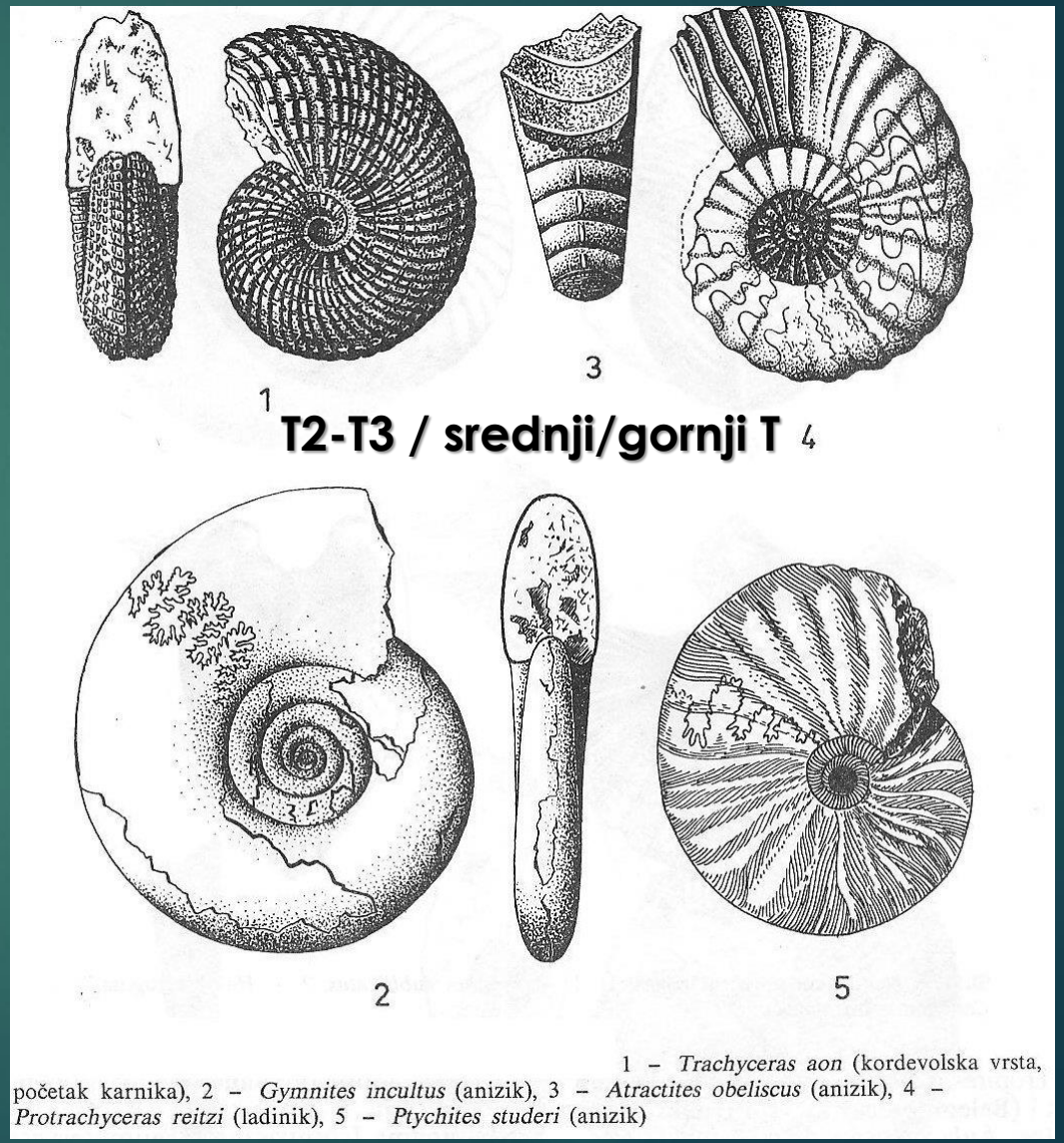
1 – *Decurtella decurtata*, 2 – *Spiriferina fragilis*, 3 – *Mentzelia mentzeli*, 4 – *Terebratula vulgaris*, 5 – *Gervilleia (Hoernesia) socialis*, 6 – *Lima striata*, 7 – *Daonella lomelli*, 8 – *Koninckina leonhardi*

Trijas, T – od pred 251-200mln god.

- Herak - Neki fosili – T2



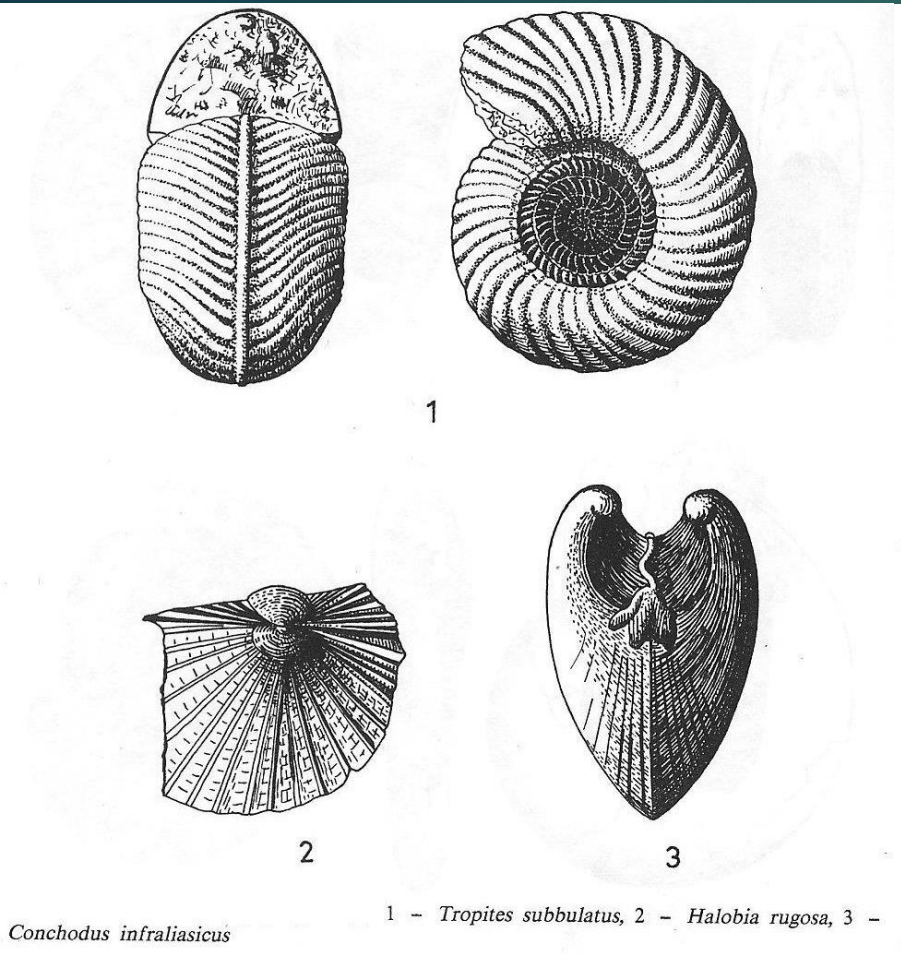
1 – *Paraceratites trinodosus*, 2 – *Sturia sansovinii*, 3 –



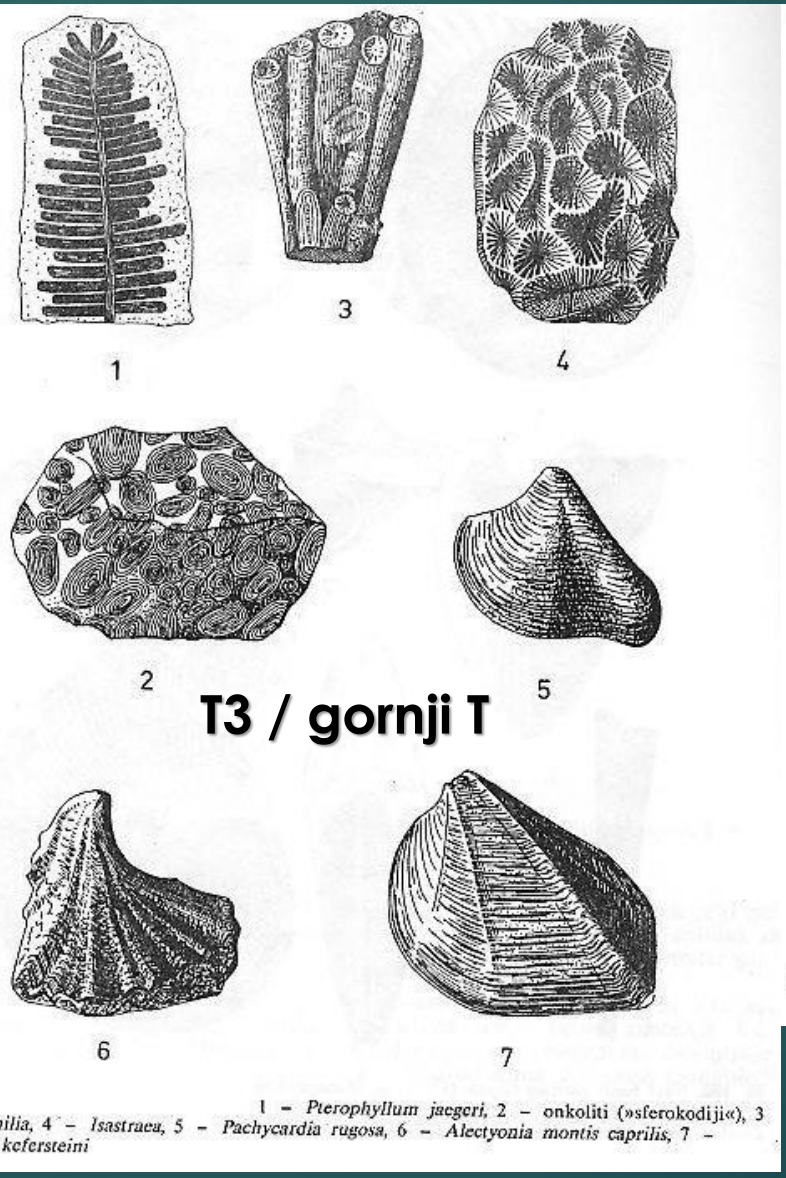
1 – *Trachyceras aon* (kordevolska vrsta, početak karnika), 2 – *Gymnites incultus* (anizik), 3 – *Atractites obeliscus* (anizik), 4 – *Protrachyceras reitzi* (ladinik), 5 – *Ptychites studeri* (anizik)

Trijas, T – od pred 251-200mln god.

- Herak - Neki fosili – T3

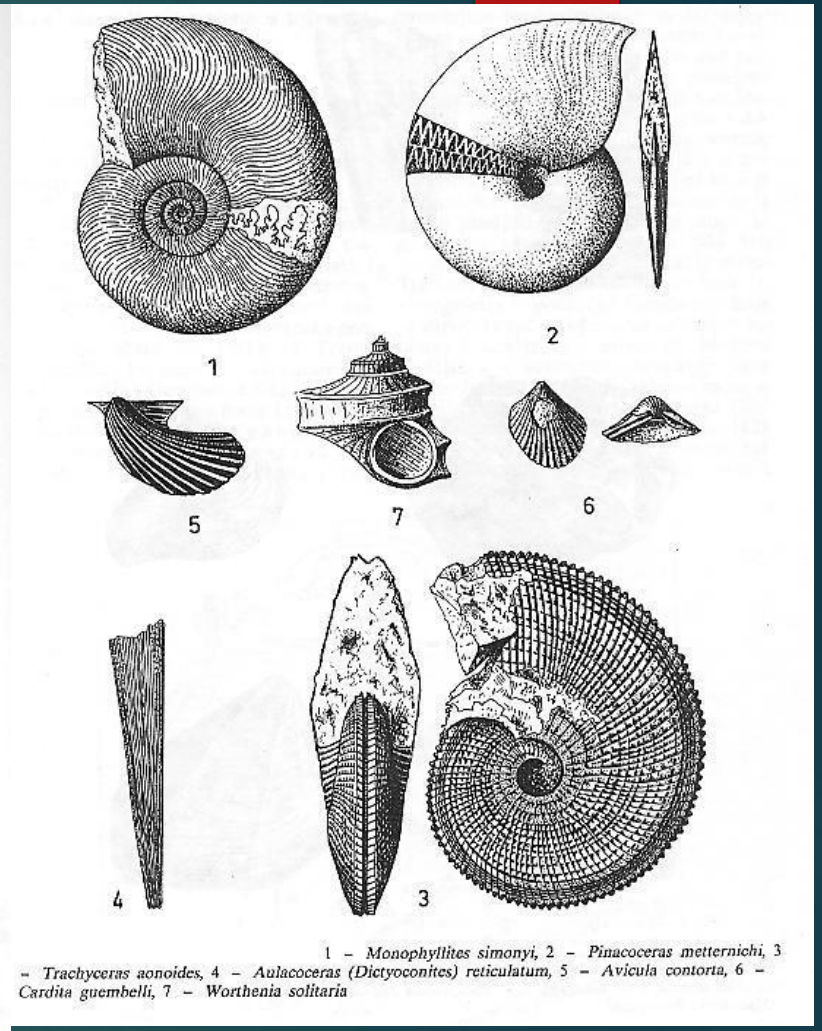


1 – *Tropites subbulatus*, 2 – *Halobia rugosa*, 3 – *Conchodus infraliasicus*



T3 / gornji T

1 – *Pterophyllum jaegeri*, 2 – onkoliti (»sferokodiji«), 3 – *Thecosmilia*, 4 – *Isastraea*, 5 – *Pachycardia rugosa*, 6 – *Alectyonia montis caprilis*, 7 – *Myophoria kefersteini*



1 – *Monophyllites simonyi*, 2 – *Pinacoceras metternichi*, 3 – *Trachyceras aonoides*, 4 – *Aulacoceras (Dictyoconites) reticulatum*, 5 – *Avicula contorta*, 6 – *Cardita guembelli*, 7 – *Worthenia solitaria*

MEZOZOIK, Mz

251-65,5MLN GOD.

Donji Trijas

FOSILI - CERATITES, CLARAIA CLARAI, DINARITES DALMANITUS, MYACITES (ANADONTOPHORA FASSAENSIS), MYOPHORIA SP., NATICELLA COSTATA (MUNSTER), PŠ SA CLARAIA, PSEUDOMONTIS CLARAIA CLARAI (EMMR), TEREBRATULA VULGARIS, TINJČASTI PŠ S ANODONTOPHORA FASSAENSIS, TINJČASTI PŠ S OTISCIMA ŠKOLJAKA, TINJČASTI PŠ S CLARAIA CLARAI (I MYACITES), TINJČASTI PŠ, TIROLITES IDRIANUS (MOJSISOVICS), TIROLITES SP. (MOJSISOVICS), TURBO RECTECOSTATUS (HAUER), VAPNENAC S MYOPHORIA COSTATA (ZENKER), VAPNENAC SA NATICELLA COSTATA, VAPNENAC SA TIROLITES SP., VOLTZIA HETEROPHYLLA;

Trijas, T – od pred 251-200mln god.

T1

- Ceratites



Trijas, T – od pred 251-200mln god.

T1

- Claraia clarai





Trijas, T – od pred 251-200mln god.

T1

- Dinarites dalmanitus (Hauer)





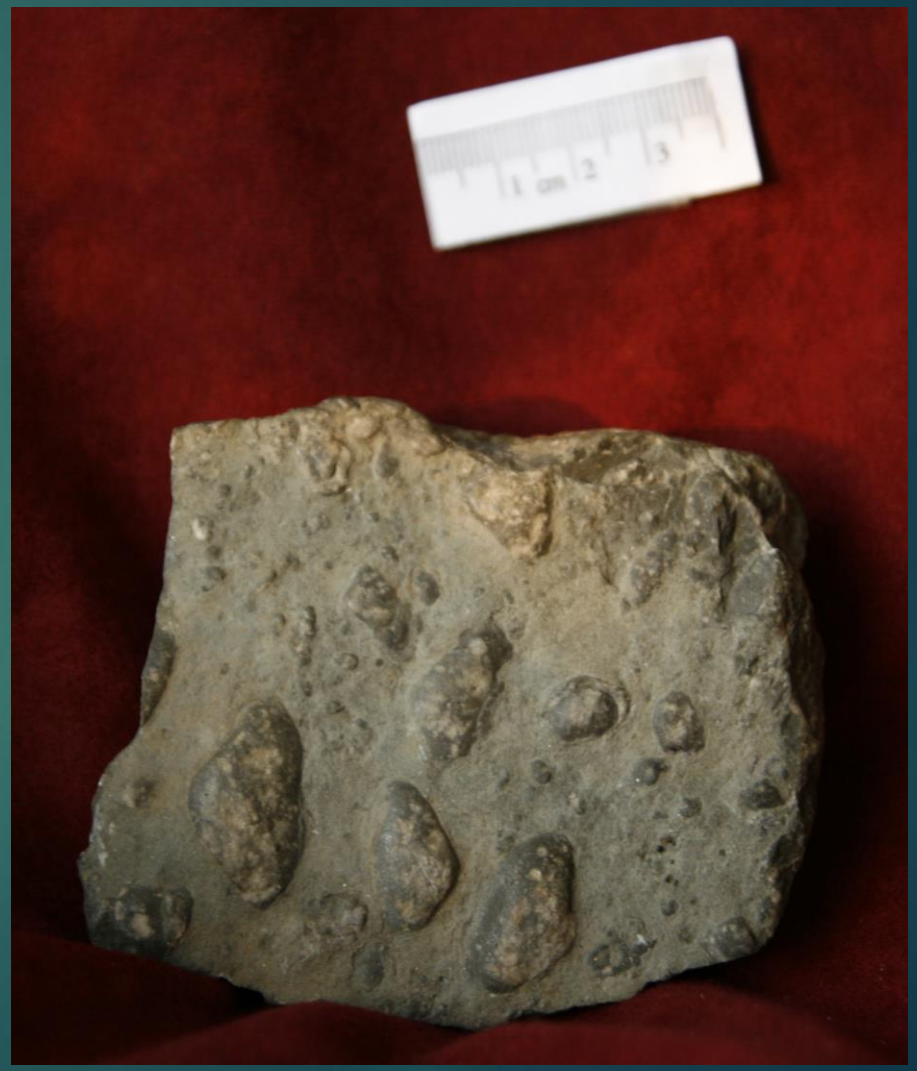


T1

Trijas, T – od pred 251-200mln god.

- Myacites (Anadontophora fassaensis)





Trijas, T – od pred 251-200mln god.

- Myophoria sp.



T1

T1

Trijas, T – od pred 251-200mln god.

- Naticella costata (Munster)











Trijas, T – od pred 251-200mln god.

T1

- Pš sa Claraia clarai



T1

Trijas, T – od pred 251-200mln god.

- Pseudomontis Claraia clarai EMMR



Trijas, T – od pred 251-200mln god.

T1

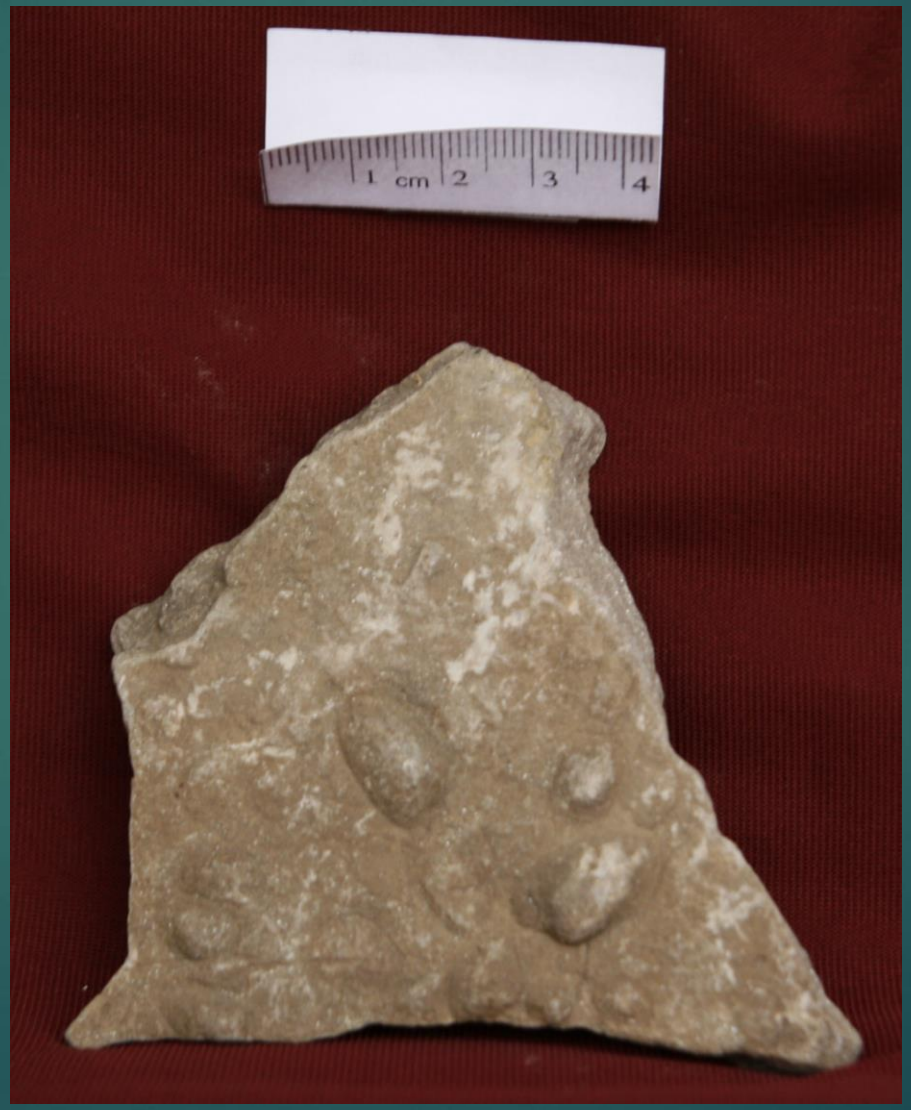
- Terebratula vulgaris



Trijas, T – od pred 251-200mln god.

T1

- Tinjčasti pš sa Anodontophora fassaensis



Trijas, T – od pred 251-200mln god.

T1

- Tinjčasti pš s otiscima školjaka



T1

Trijas, T – od pred 251-200mln god.

- Tinjčasti pš sa Claraia clarai



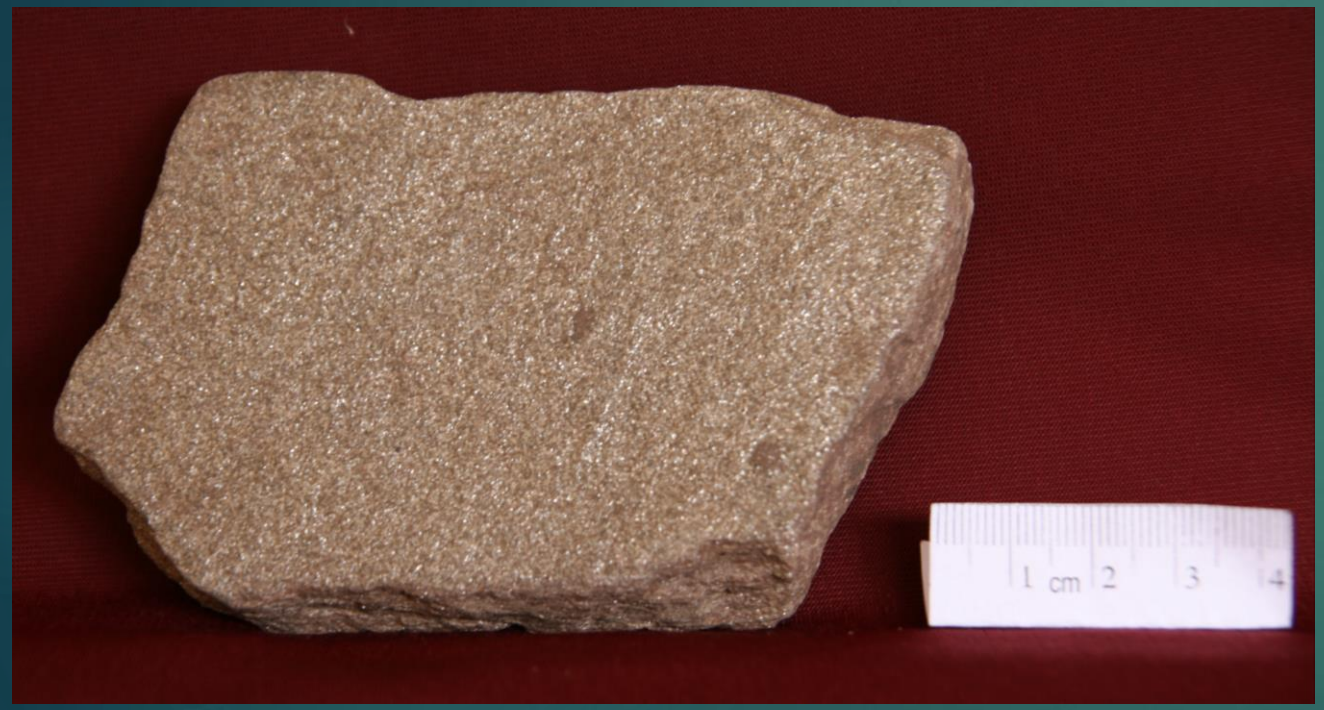


Claraia clarai i Myacites

Trijas, T – od pred 251-200mln god.

T1

- Tinjčasti pš





Trijas, T – od pred 251-200mln god.

T1

- Tirolites idrianus (Mojsisovics)



Trijas, T – od pred 251-200mln god.

- Tirolites sp. (Mojsisovic)











T1

Trijas, T – od pred 251-200mln god.

- Turbo rectecostatus (Hauer)



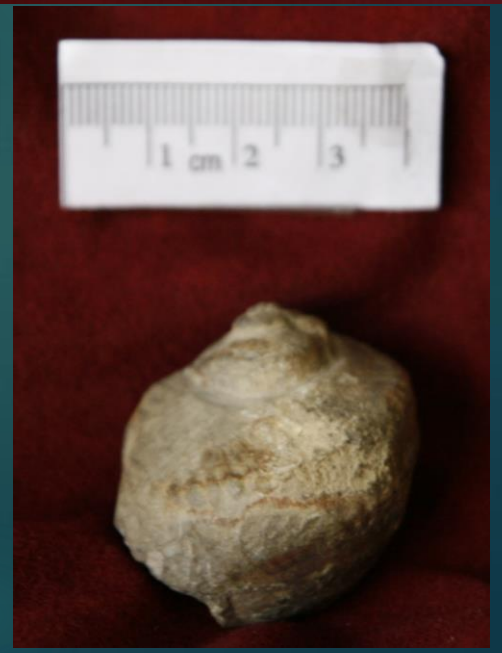








T1



Trijas, T – od pred 251-200mln god.

T1

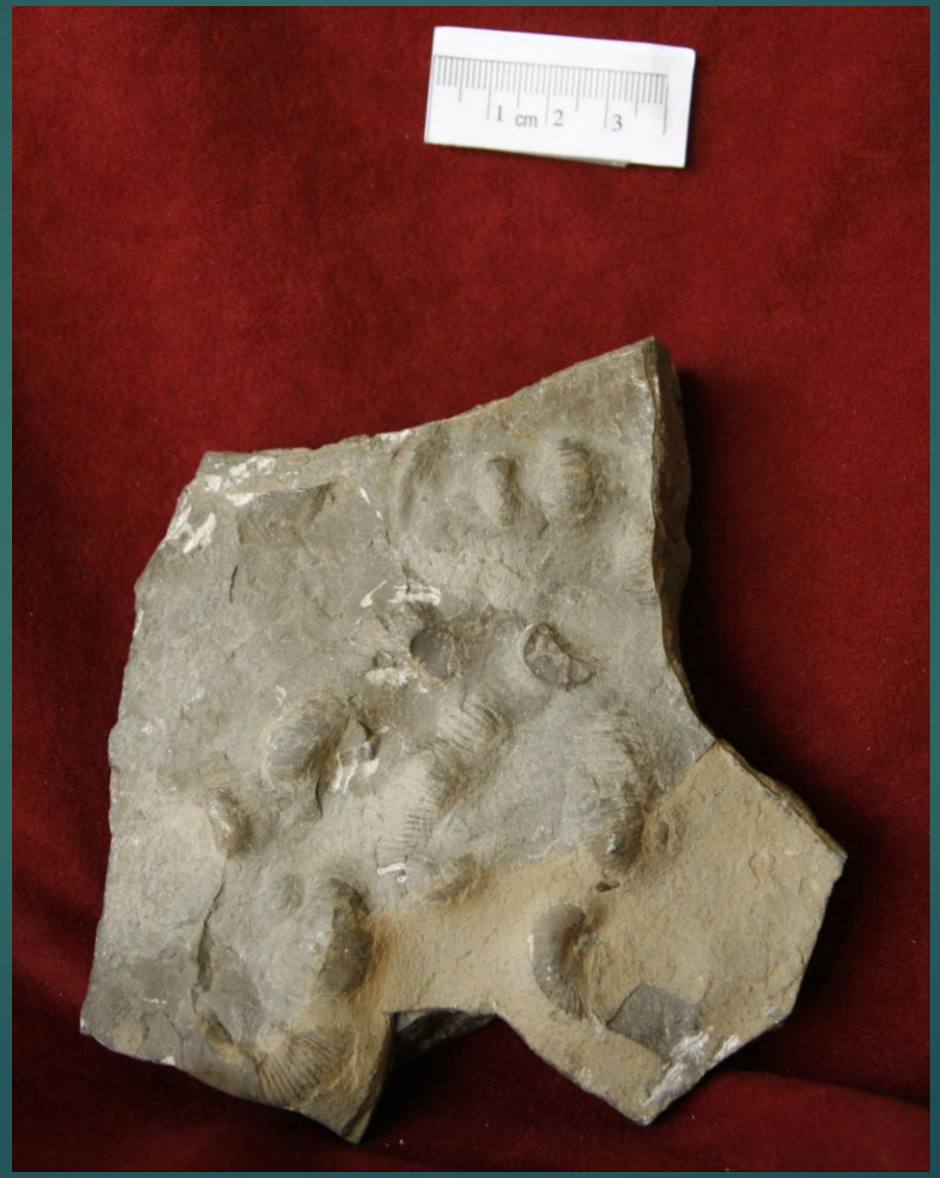
- Vapnenac s Myophoria costata (Zenker)



Trijas, T – od pred 251-200mln god.

T1

- Vapnenac sa Naticella costata



Trijas, T – od pred 251-200mln god.

T1

- Vapnenac sa Tirolites sp.



Trijas, T – od pred 251-200mln god.

T1

- Voltzia heterophylla



MEZOZOIK, Mz

251-65,5MLN GOD.

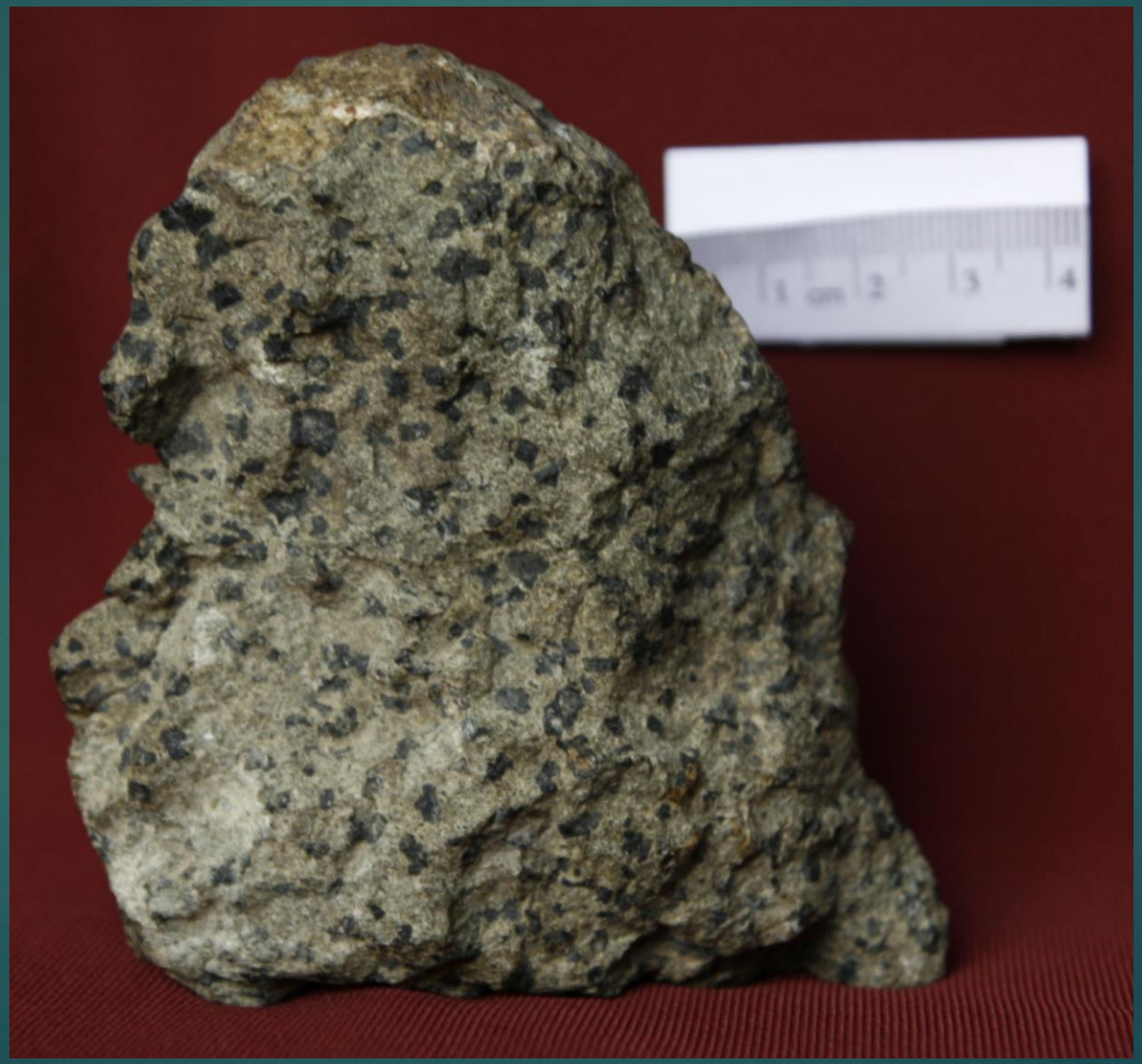
Srednji Trijas

FOSILI - AMFIBOLSKI PORFIRIT, ARCESTES SP. (SUESS), CEFALOPODNI VAPNENAC, DAONELLA LOMELI (GURICH), DIPLOPORNI VAPNENAC, GYMNITES INCULTUS (BEYRICH), LIMA STRIATA (SCHLOTHEIM), MONOPHYLLITES (MOJSISOVICS), MONOPHYLLITES SP I ARCESTES SP, MONOPHYLLITES SPHAEROPHYLLUS, PIETRA VERDE, PTYCHITES ACUTUS (MOJSISOVICS), PTYCHITES SP, RHYNCHONELLA DECURTATA (GIRARD), SPIRIFERINA FRAGILIS (SCHLOTHEIM), STURIA SP.;

T2

Trijas, T – od pred 251-200mln god.

- Amfibolski porfirit



T2

Trijas, T – od pred 251-200mln god.

- Arcestes sp. (Suess)



T2

Trijas, T – od pred 251-200mln god.

- Cefalopodni vapnenac





T2

Trijas, T – od pred 251-200mln god.

- Daonella lomeli (Gurich)







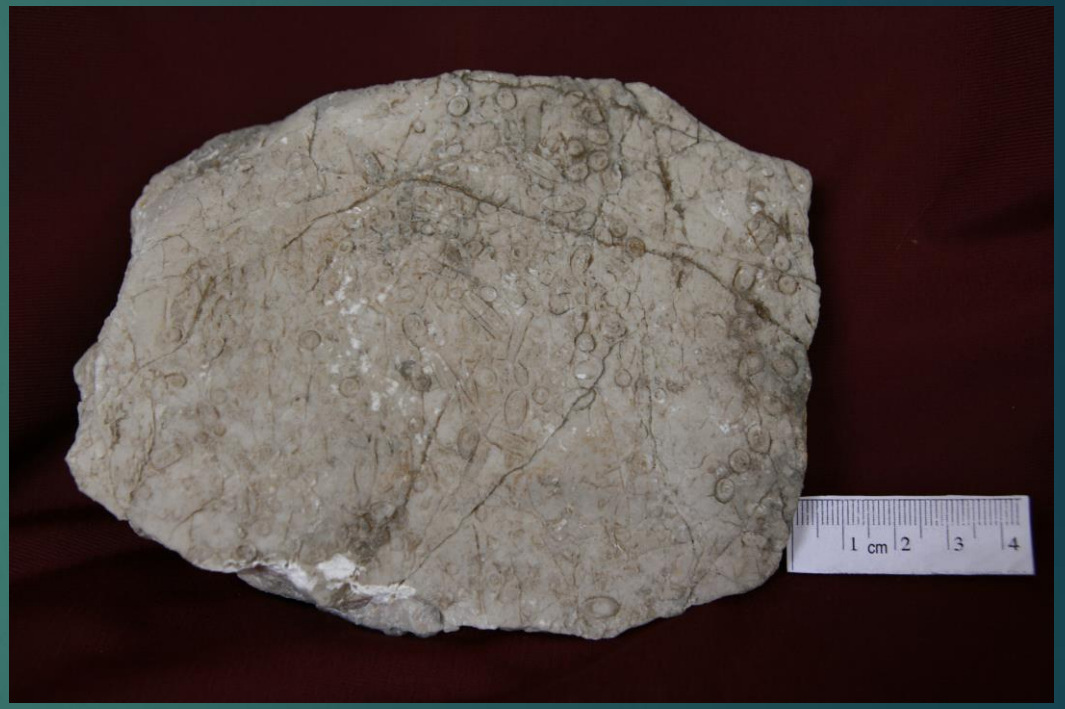
T2

Trijas, T – od pred 251-200mln god.

- Diploporni vapnenac







T2

Trijas, T – od pred 251-200mln god.

- Gymnites incultus (Beyrich)



T2

Trijas, T – od pred 251-200mln god.

- Lima striata (Schlotheim)



T2

Trijas, T – od pred 251-200mln god.

- Monophyllites (Mojsisovics)



T2

Trijas, T – od pred 251-200mln god.

- Monophyllites sp i Arcestes sp



T2

Trijas, T – od pred 251-200mln god.

- Monophyllites sphaerophyllus



T2

Trijas, T – od pred 251-200mln god.

- Pietra verde





T2

Trijas, T – od pred 251-200mln god.

- Ptychites acutus (Mojsisovics)



T2

Trijas, T – od pred 251-200mln god.

- Ptychites sp.



T2

Trijas, T – od pred 251-200mln god.

- Rhynchonella decurtata (Girard)



T2

Trijas, T – od pred 251-200mln god.

- Spiriferina fragilis (Schlotheim)



T2

Trijas, T – od pred 251-200mln god.

- Sturia sp.



MEZOZOIK, Mz

251-65,5MLN GOD.

Gornji Trijas

FOSILI - BOKSIT, DAHSTAJNSKI VAPNENAC S MEGALODON(TID)IMA, EQUISETITES ARENACEUM, HALOBIJSKI VAPNENAC, HAUPTDOLOMIT S OTISCIMA WORTHENIA, HAUPTDOLOMIT SA LLH-STROMATOLITIMA, VAPNENAC S HALOBIA, VOLTZIA HETEROPHYLLA;

T3

Trijas, T – od pred 251-200mln god.

- Boksit

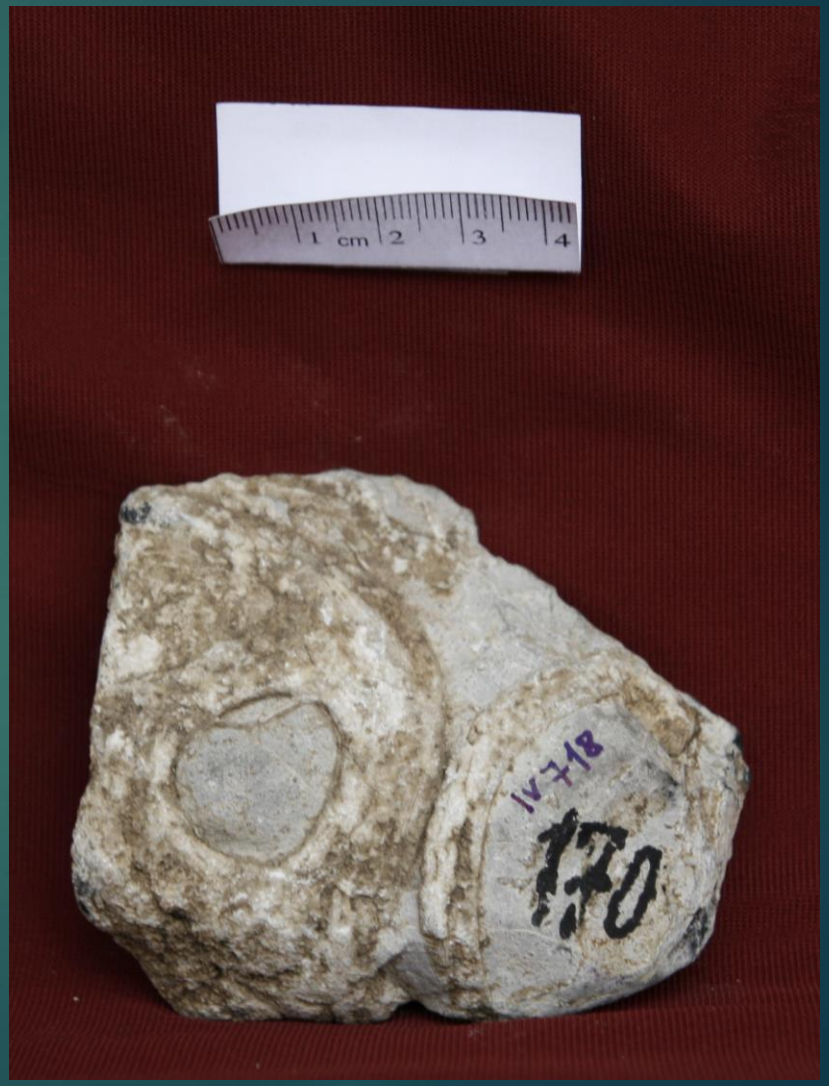


T3

Trijas, T – od pred 251-200mln god.

- Dahstajnski vapnenac s Megalodon(tid)ima





T3

Trijas, T – od pred 251-200mln god.

- Equisetites arenaceum

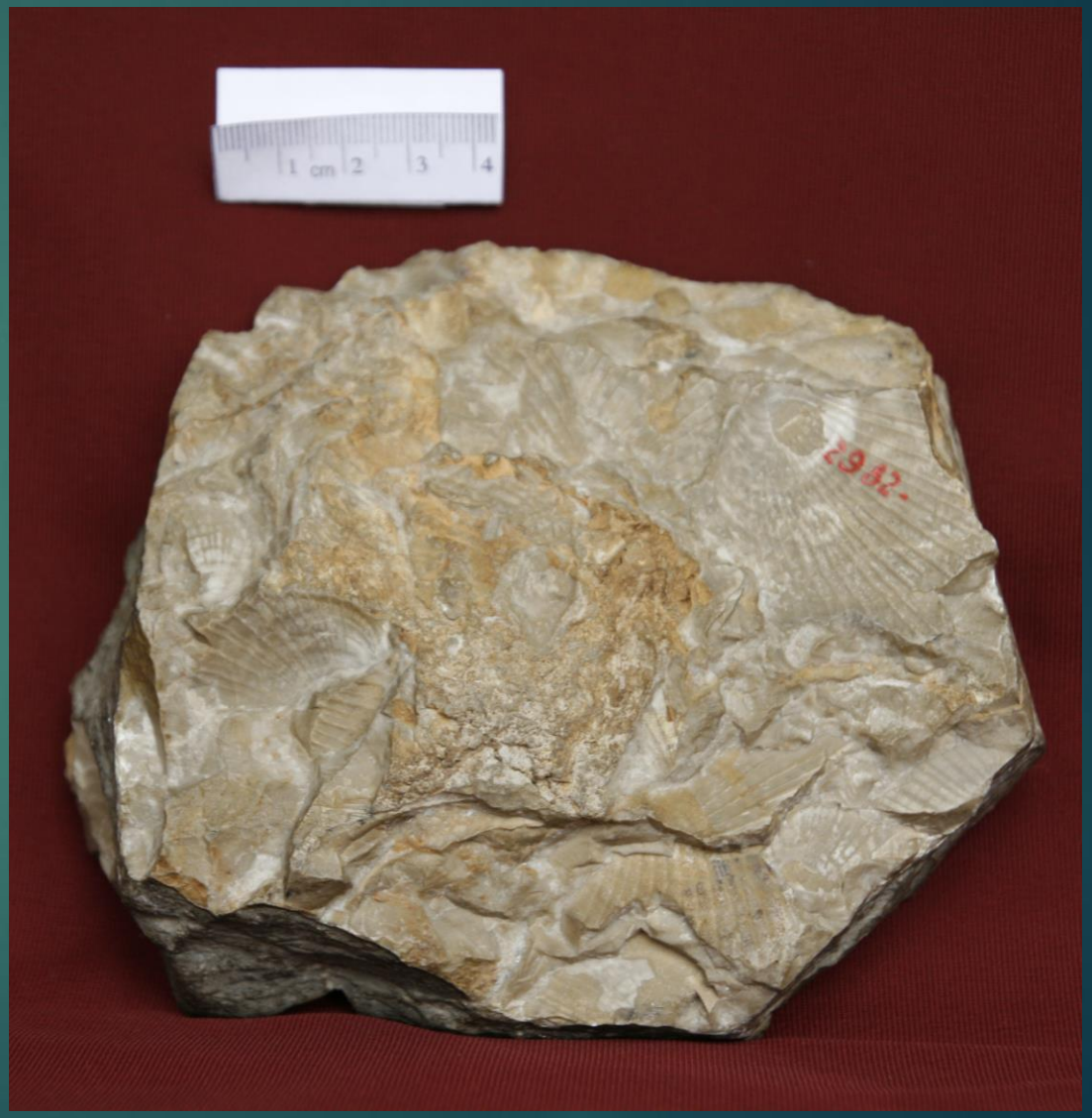


T3

Trijas, T – od pred 251-200mln god.

- Halobijski vapnenac





T3

Trijas, T – od pred 251-200mln god.

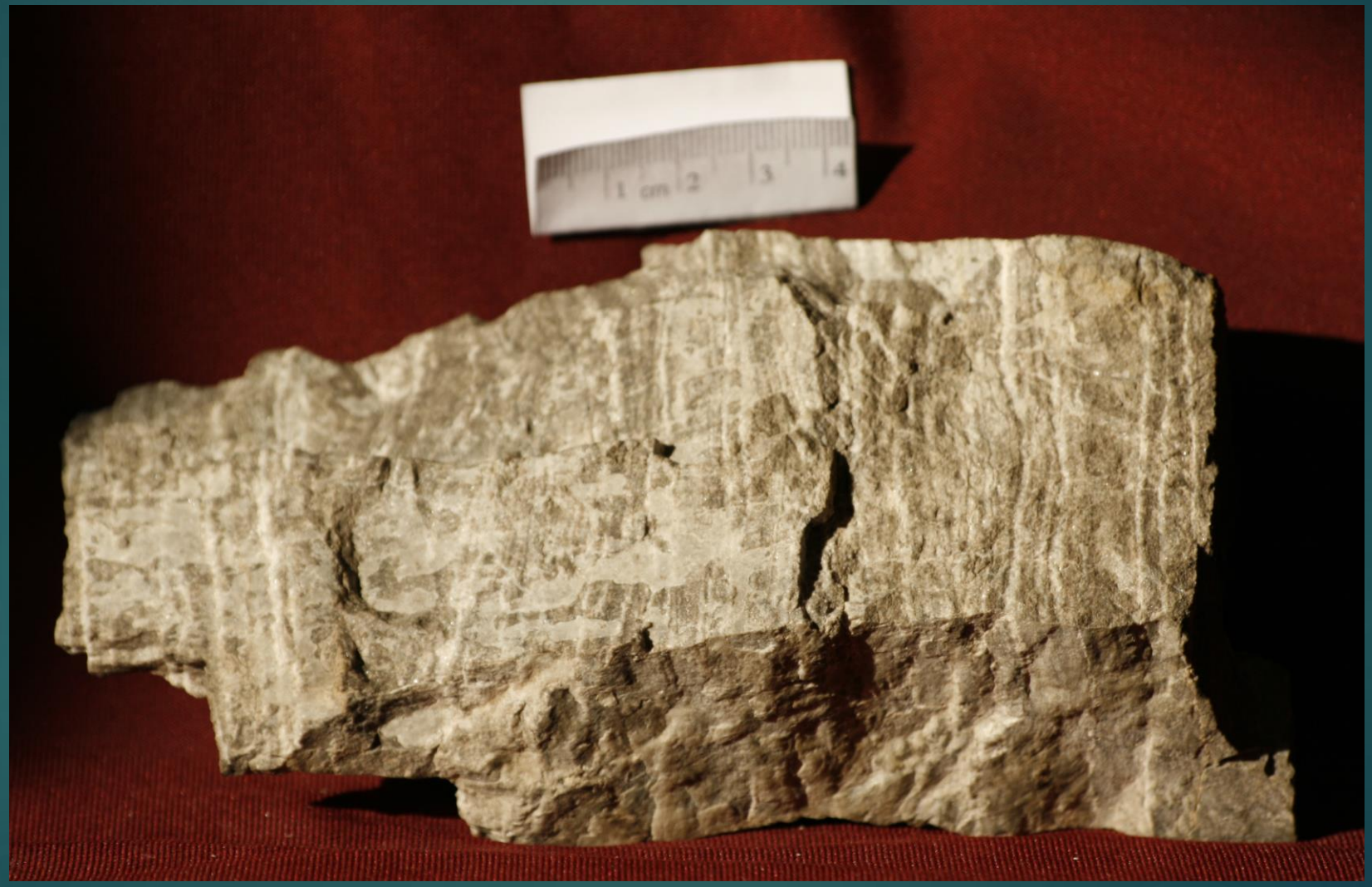
- Hauptdolomit s otiscima Worthenia



T3

Trijas, T – od pred 251-200mln god.

- Hauptdolomit sa LLH-stromatolitima



T3

Trijas, T – od pred 251-200mln god.

- Vapnenac s Halobia



T3

Trijas, T – od pred 251-200mln god.

- Voltzia heterophylla



MEZOZOIK, Mz

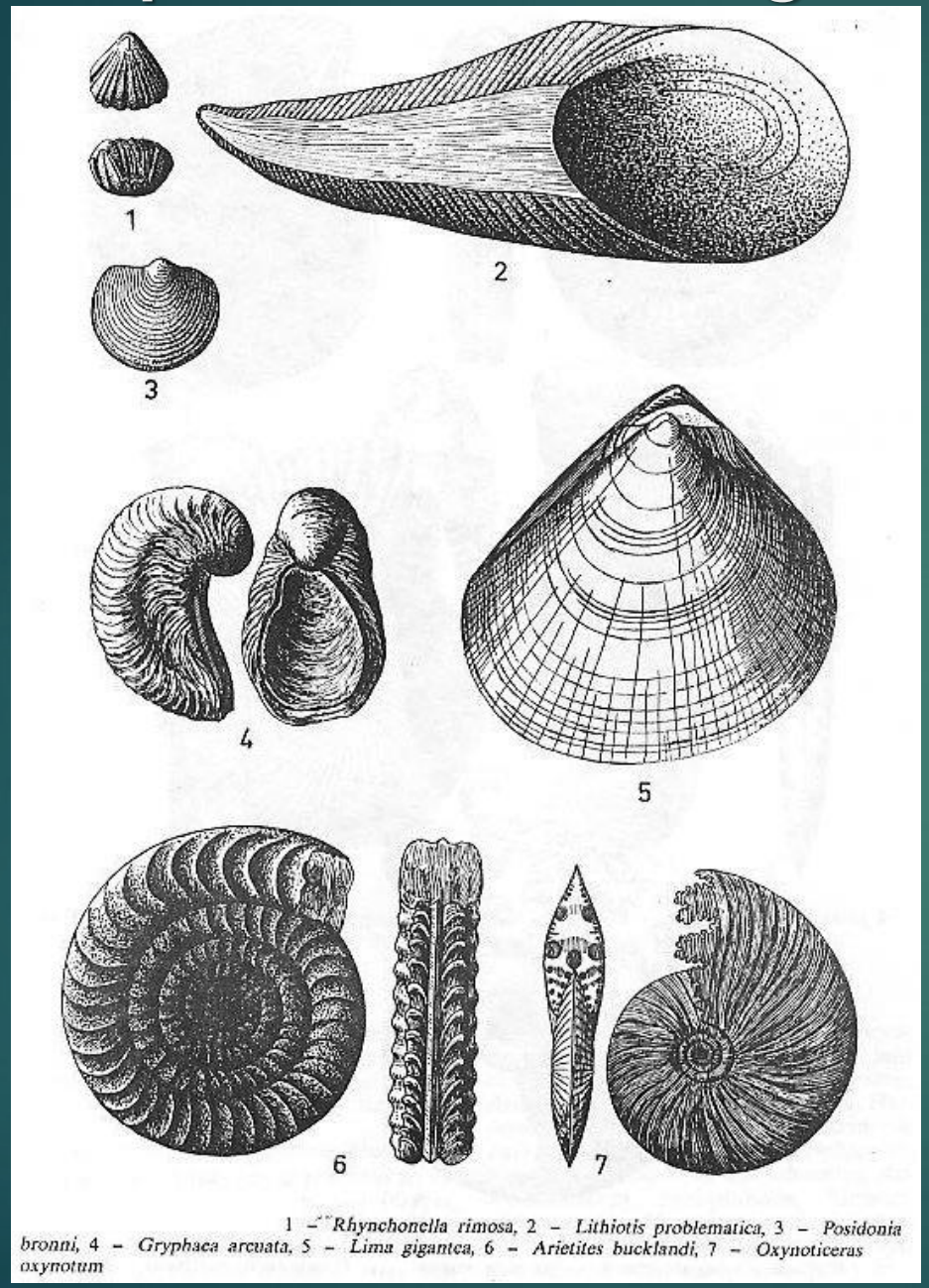
251-65,5mln god.

JURA, J
od pred 200-146mln god.

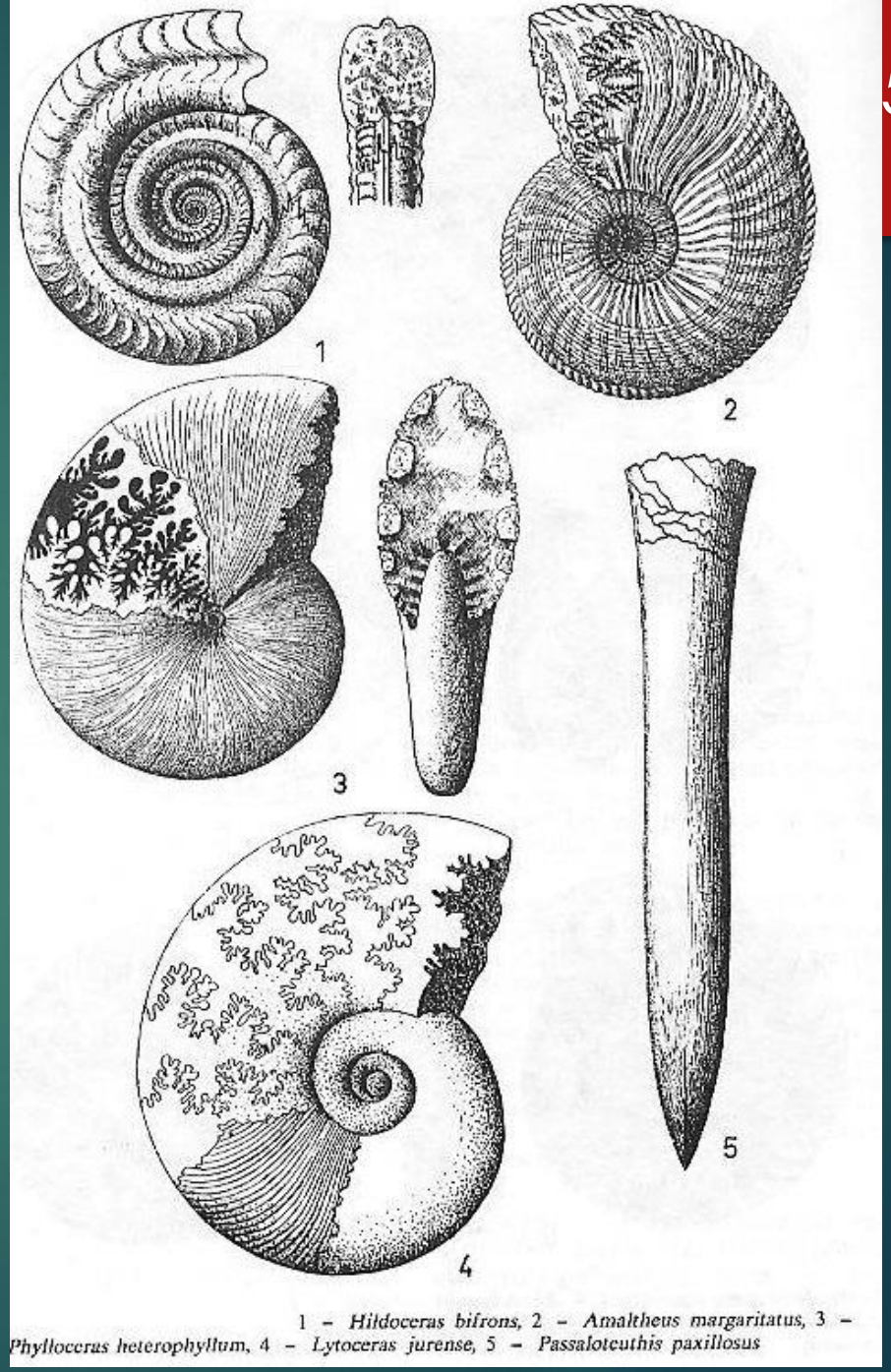
DONJA, SREDNJA, GORNJA

Jura, J – od pred 200-146mln god.

- Herak – neki J1 fosili



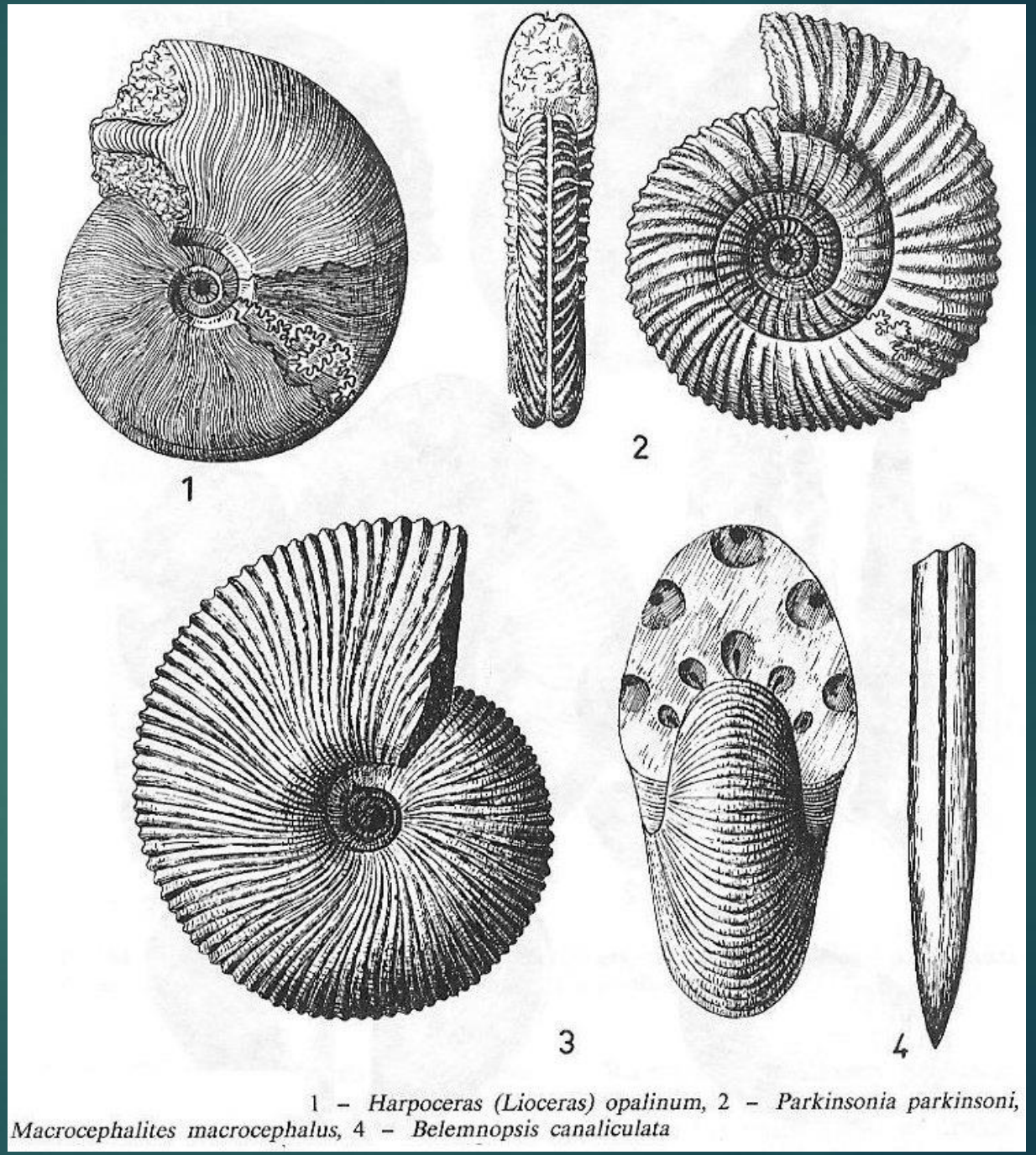
1 – Rhynchonella rimosa, 2 – Lithiotis problematica, 3 – Posidonia bronni, 4 – Gryphaea arcuata, 5 – Lima gigantea, 6 – Arietites bucklandi, 7 – Oxynoticeras oxynotum



1 – Hildoceras bifrons, 2 – Amaltheus margaritatus, 3 – Phylloceras heterophyllum, 4 – Lytoceras jurense, 5 – Passaloteuthis paxillosus

Jura, J – od pred 200-146mln god.

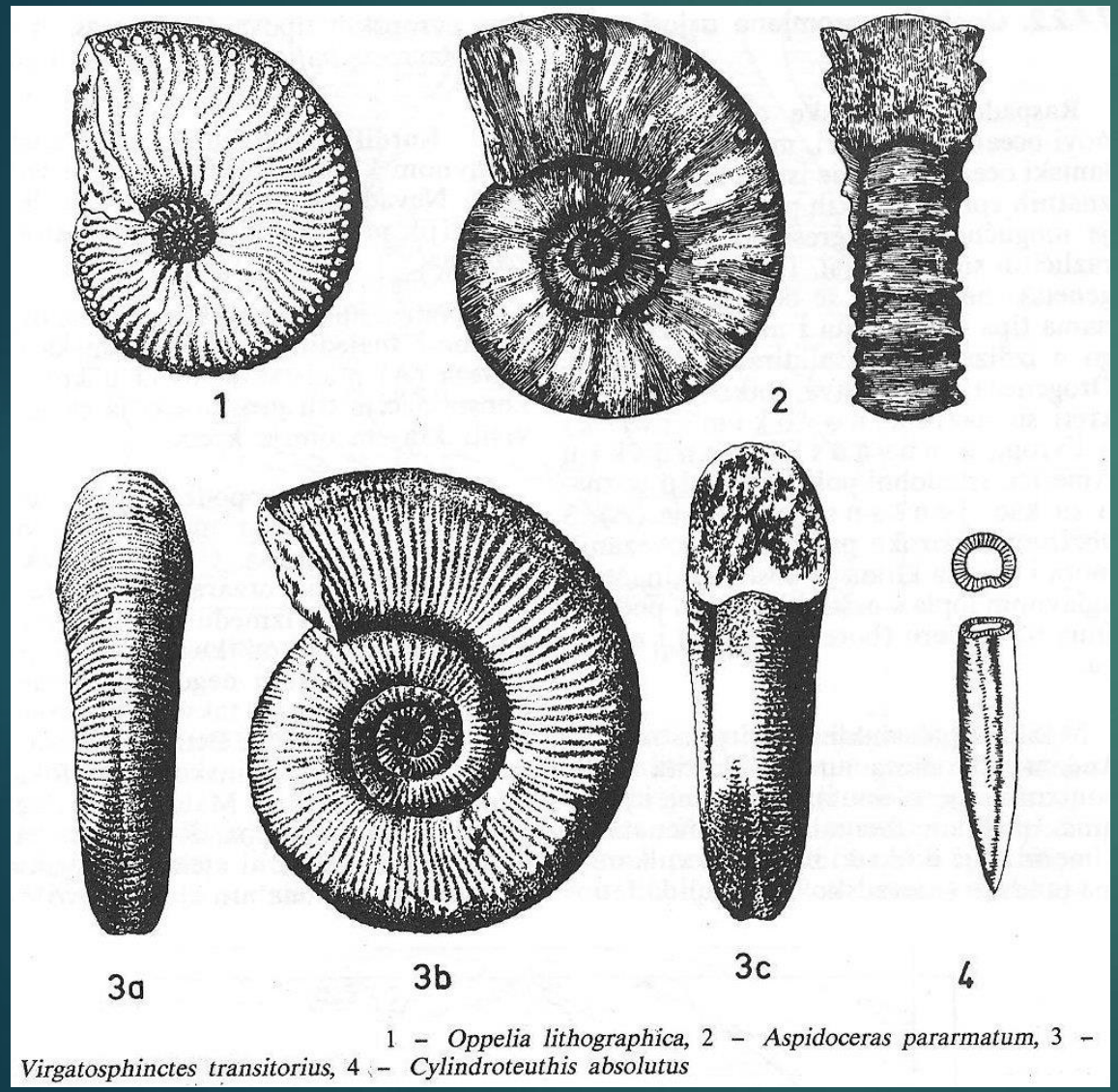
- Herak – neki J2 fosili



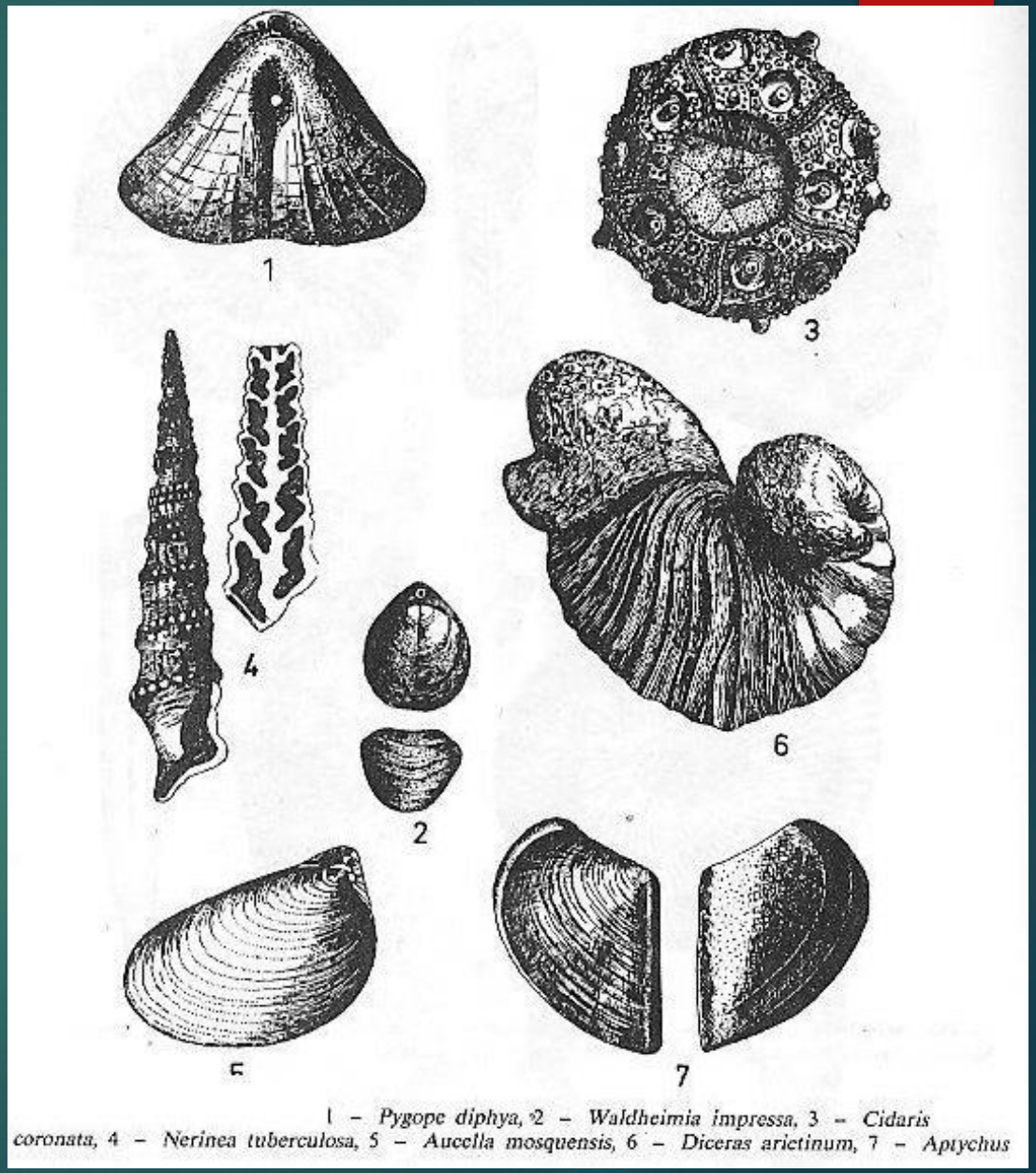
1 – *Harpoceras (Lioceras) opalinum*, 2 – *Parkinsonia parkinsoni*, *Macrocephalites macrocephalus*, 4 – *Belemnopsis canaliculata*

Jura, J – od pred 200-146mln god.

- Herak – neki J3 fosili



1 – *Oppelia lithographica*, 2 – *Aspidoceras pararmatum*, 3 – *Virgatosphinctes transitorius*, 4 – *Cylindroteuthis absolutus*



1 – *Pygope diphya*, 2 – *Waldheimia impressa*, 3 – *Cidaris coronata*, 4 – *Nerinea tuberculosa*, 5 – *Aucella mosquensis*, 6 – *Diceras arietinum*, 7 – *Aptychus*

MEZOZOIK, Mz

251-65,5mln god.

Donja Jura

FOSILI – BELEMNITES, GRYPHAEA, INOCERAMUS, LIMA, LITHIOTIDAE, LITIOTIS VAPNENAC, MRLJASTI VAPNENAC (S BIOTURBACIJAMA), TEREBRATULA, VAPNENAC S BRAHIOPODIMA, VAPNENAC S GASTROPODIMA, VAPNENAC S ORBITOPSELLAMA, VAPNENAC S PROTODICERATIDIMA, VAPNENAC S RHYNCHONELLA I TEREBRATULA;

J1

Jura, J – od pred 200-146mln god.

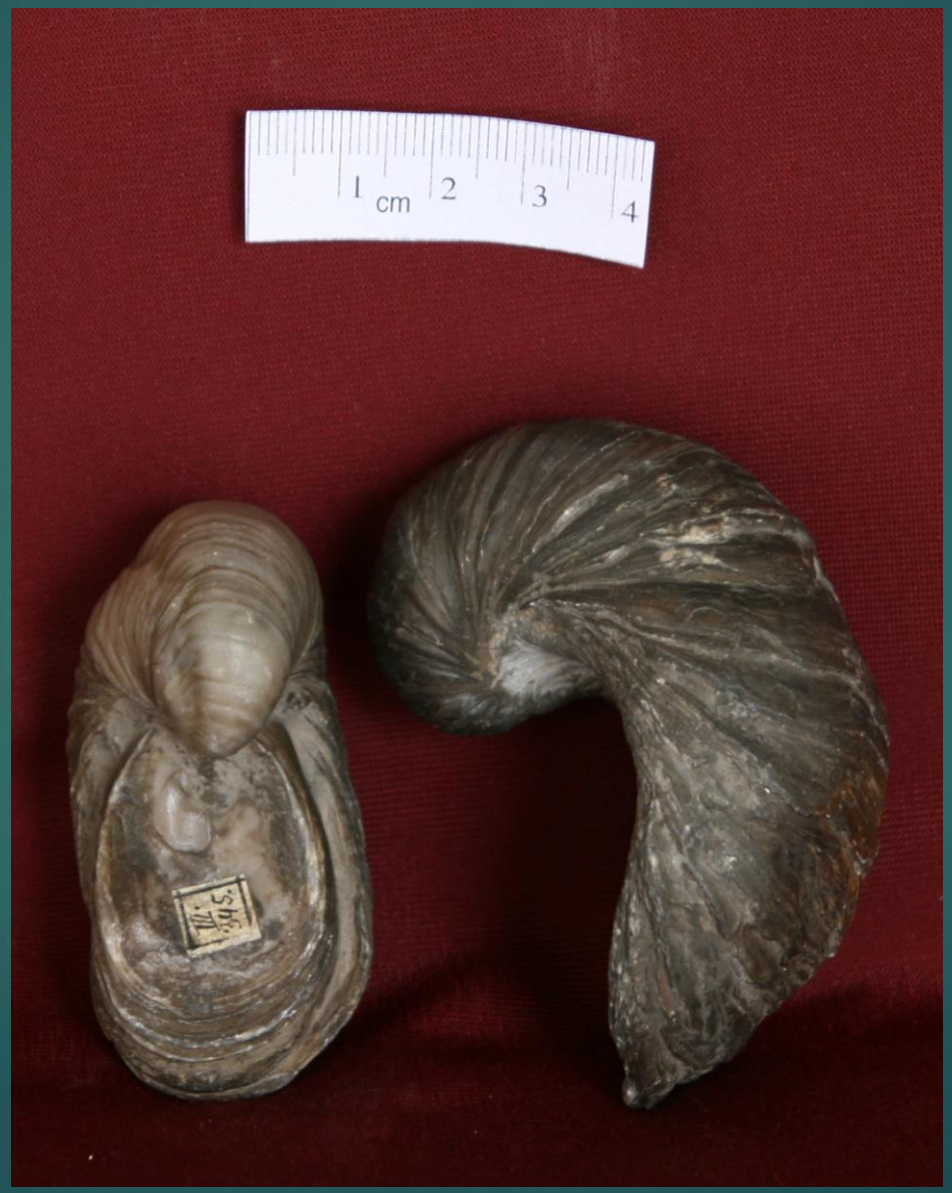
- Belemnites



J1

Jura, J – od pred 200-146mln god.

- Gryphaea



J1

Jura, J – od pred 200-146mln god.

- Inoceramus



J1

Jura, J – od pred 200-146mln god.

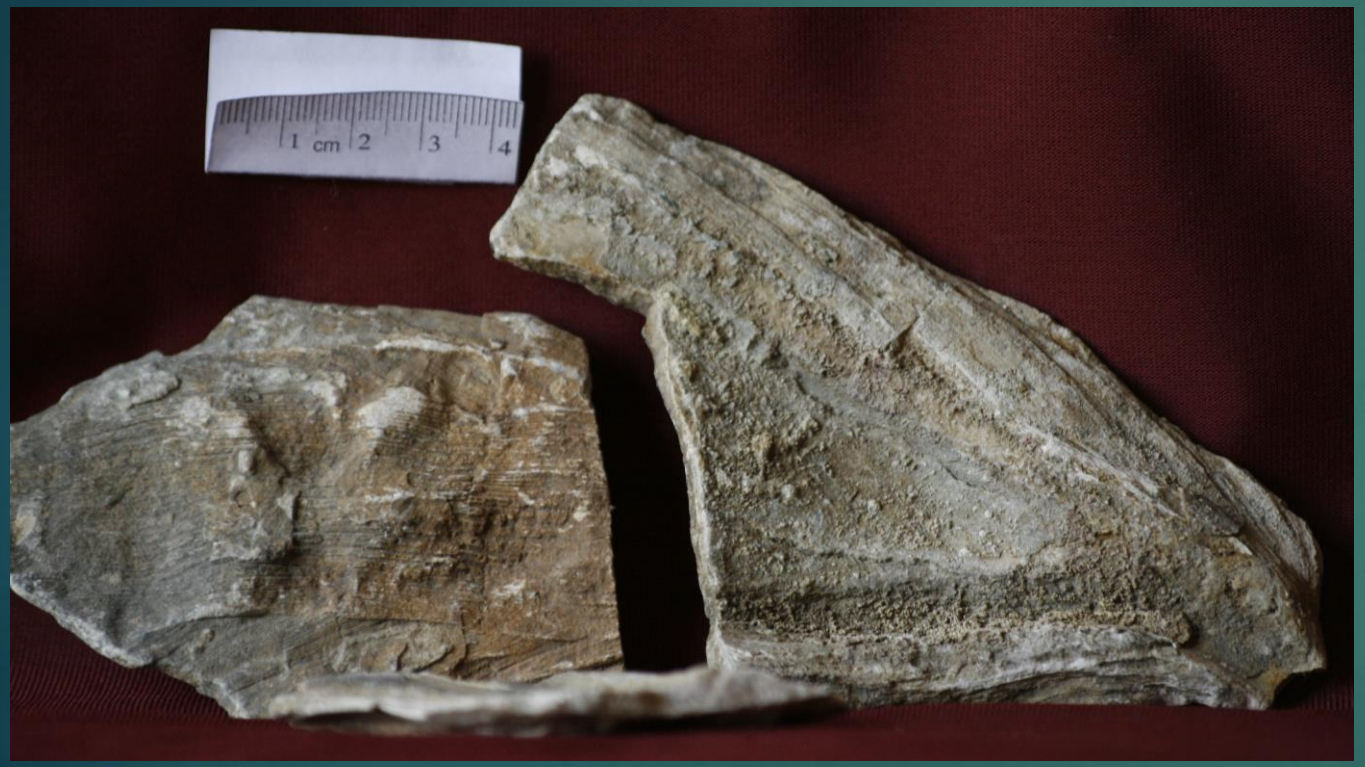
- Lima



J1

Jura, J – od pred 200-146mln god.

- Lithiotidae





J1

Jura, J – od pred 200-146mln god.

- Litiotis vapnenac













J1

Jura, J – od pred 200-146mln god.

- Mrljasti vapnenac (s bioturbacijama)



J1

Jura, J – od pred 200-146mln god.

- Terebratula





J1

Jura, J – od pred 200-146mln god.

- Vapnenac s brahiopodima



J1

Jura, J – od pred 200-146mln god.

- Vapnenac s gastropodima



J1

Jura, J – od pred 200-146mln god.

- Vapnenac s Orbitopsellama





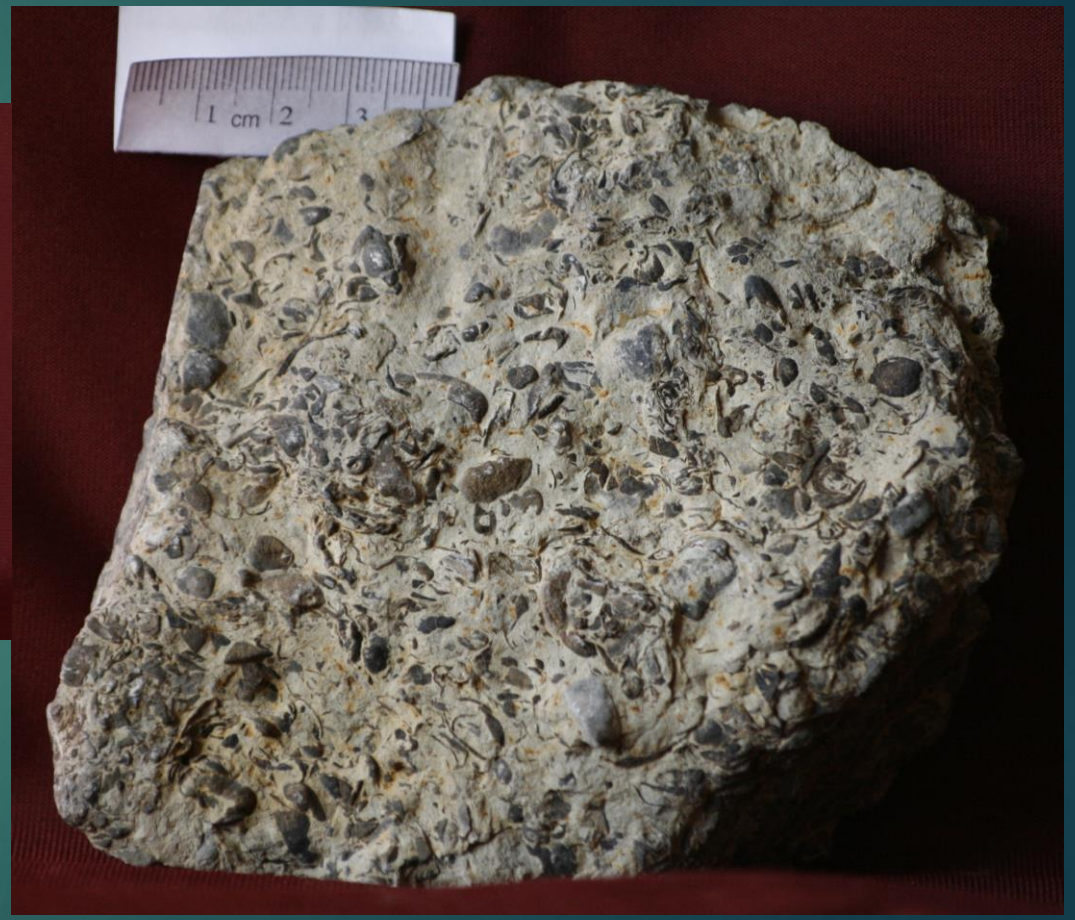


J1

Jura, J – od pred 200-146mln god.

- Vapnenac s Protodiceratidima





J1

Jura, J – od pred 200-146mln god.

- Vapnenac s Rhynchonella i Terebratula



MEZOZOIK, Mz

251-65,5MLN GOD.

Srednja Jura

FOSILI – NEMAMO SLIKA ZA ISPIT

MEZOZOIK, Mz

251-65,5mln god.

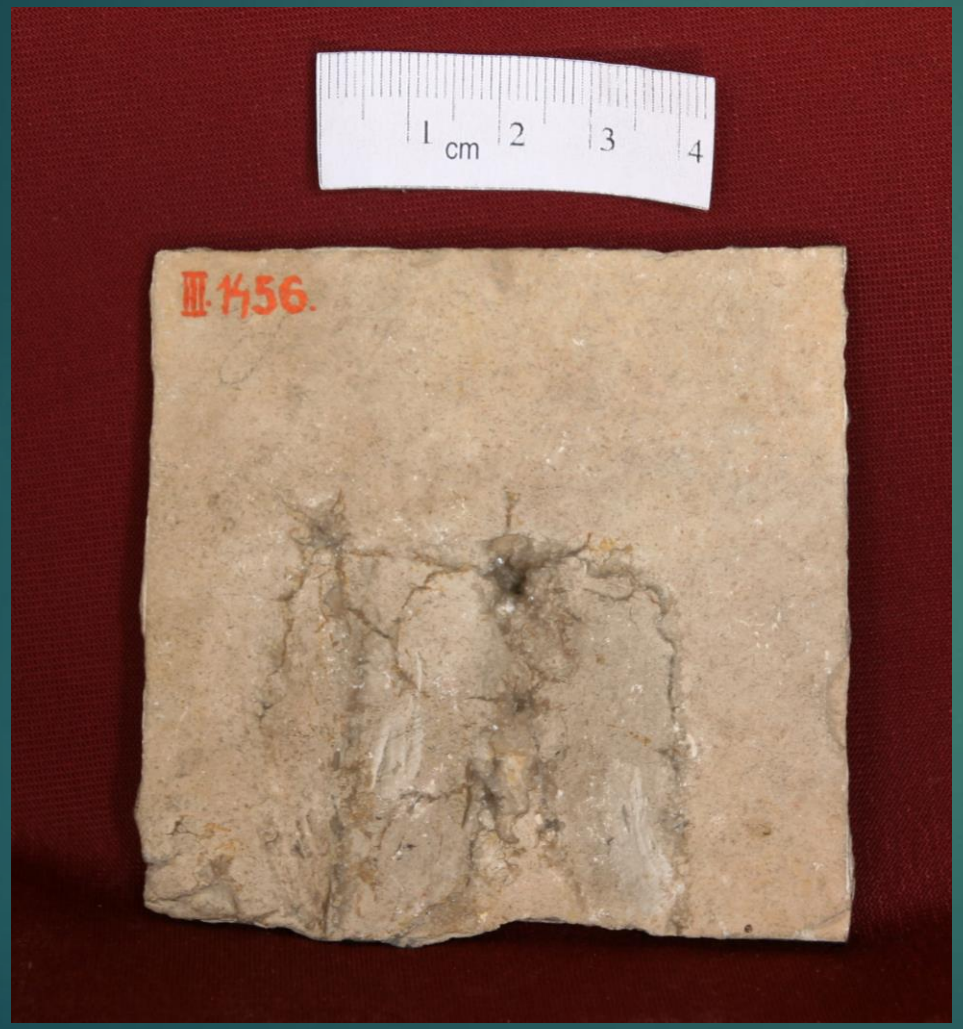
Gornja Jura

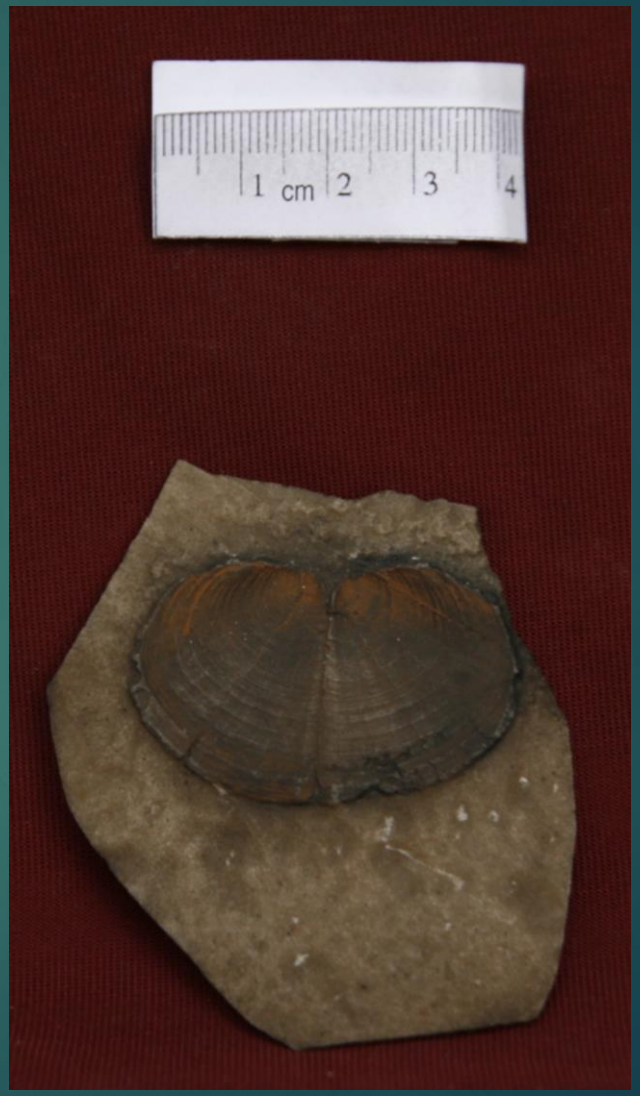
FOSILI – APTIHUS, CIDARIS, CLADOCOROPSIS VAPNENAC, DICERATIDNI VAPNENAC, LEMEŠ NASLAGE, LEMEŠ VAPNENAC, LEMEŠ, MEGADICERAS, NERINEA, OTISAK AMONITA U LEMEŠU, PERISPHINCTES, SACCOCOMA, VAPNENAC S CLYPEINA JURASSICA, VAPNENAC S DICERATIDIMA, VAPNENAC S ELLIPSACTINIA, VAPNENAC S MONTLIVAULTIA (KORALJ), VAPNENAC SA STYLOSMILIA (KORALJ), VAPNENAC S THECOSMILIA (KORALJ);

J3

Jura, J – od pred 200-146mln god.

- Aptihus





J3

Jura, J – od pred 200-146mln god.

- Cidaris





J3

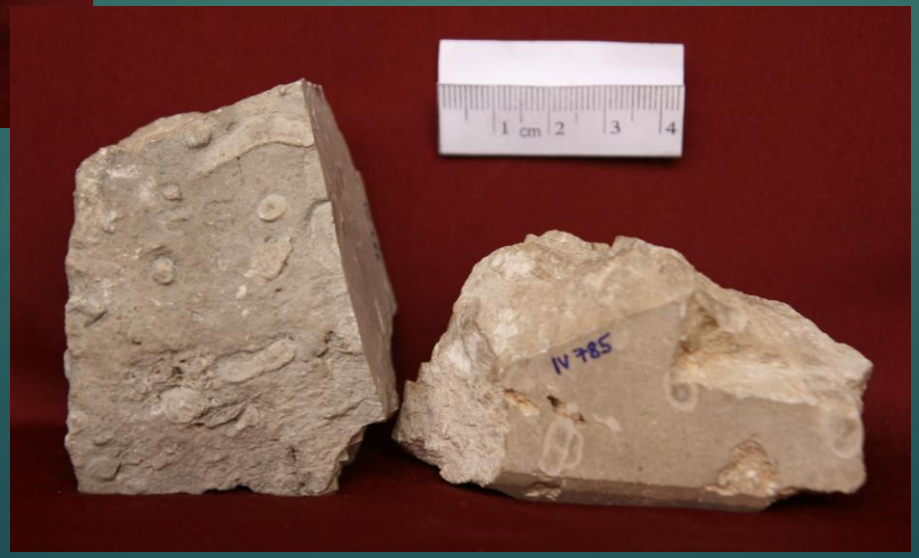
Jura, J – od pred 200-146mln god.

- Cladocoropsis vapnenac











J3

Jura, J – od pred 200-146mln god.

- Diceratidni vapnenac



J3

Jura, J – od pred 200-146mln god.

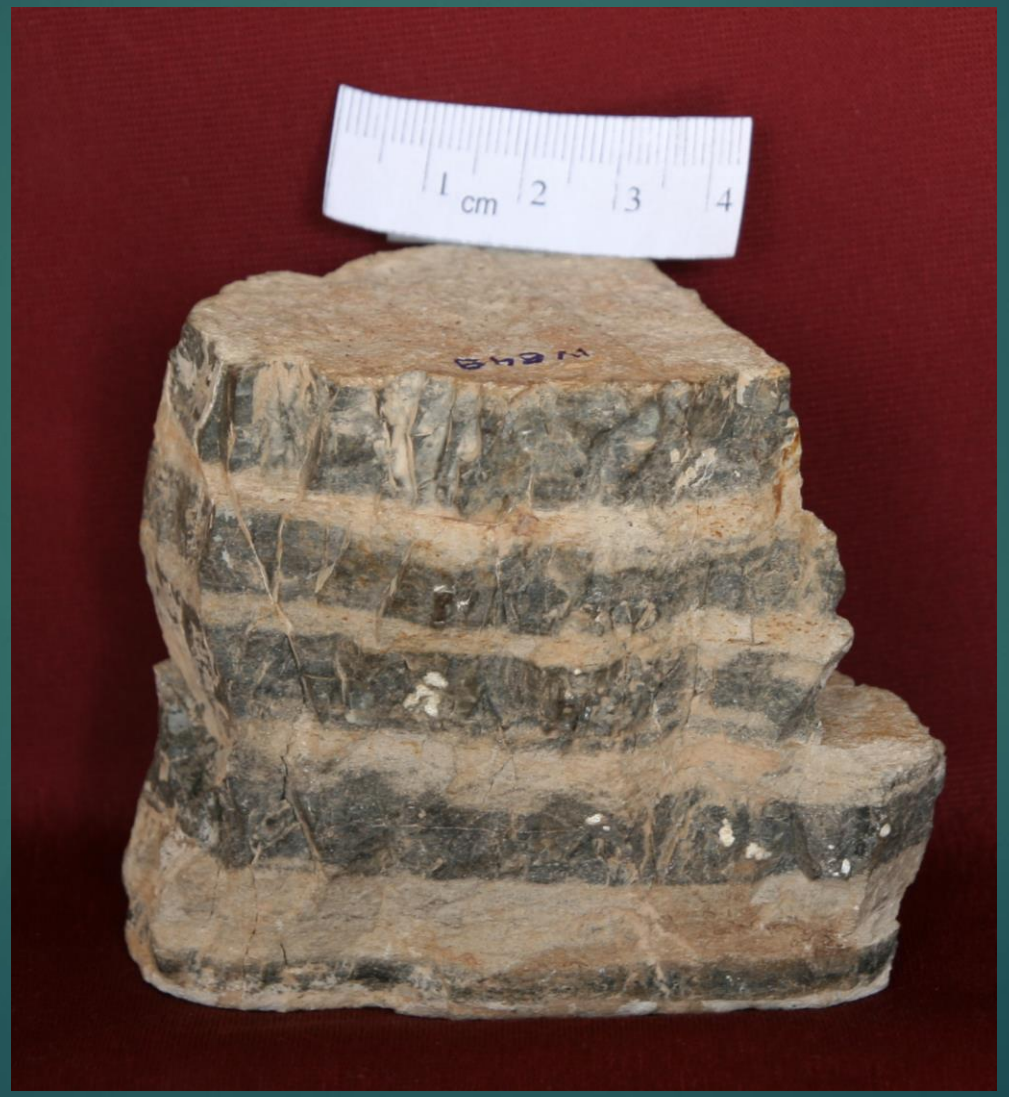
- Lemeš vapnenac



J3

Jura, J – od pred 200-146mln god.

- Lemeš



J3

Jura, J – od pred 200-146mln god.

- Lemeš naslage



J3

Jura, J – od pred 200-146mln god.

- Megadiceras



J3

Jura, J – od pred 200-146mln god.

- Nerinea





J3

Jura, J – od pred 200-146mln god.

- Otisak amonita u Lemešu



J3

Jura, J – od pred 200-146mln god.

- Perisphinctes





J3

Jura, J – od pred 200-146mln god.

- Saccocoma



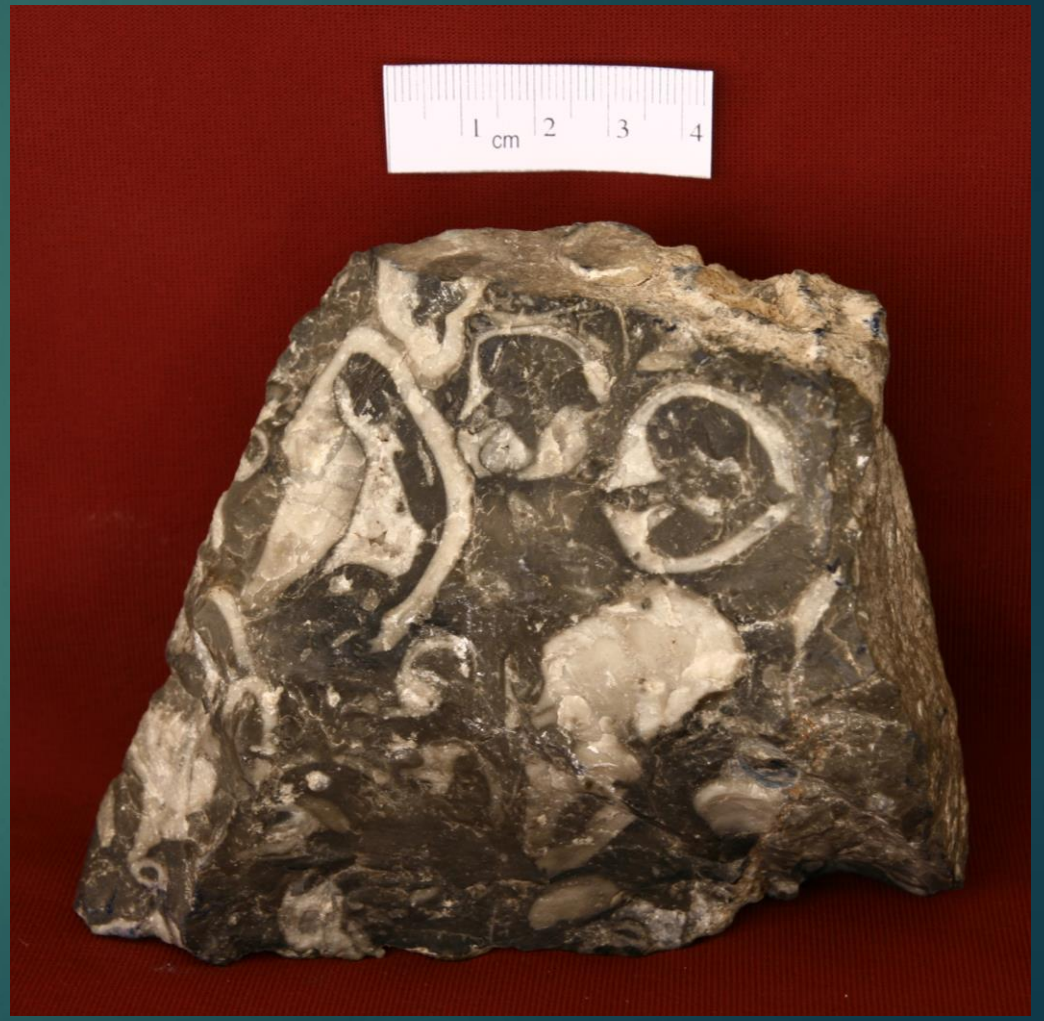


J3

Jura, J – od pred 200-146mln god.

- Vapnenac s Diceratidima





J3

Jura, J – od pred 200-146mln god.

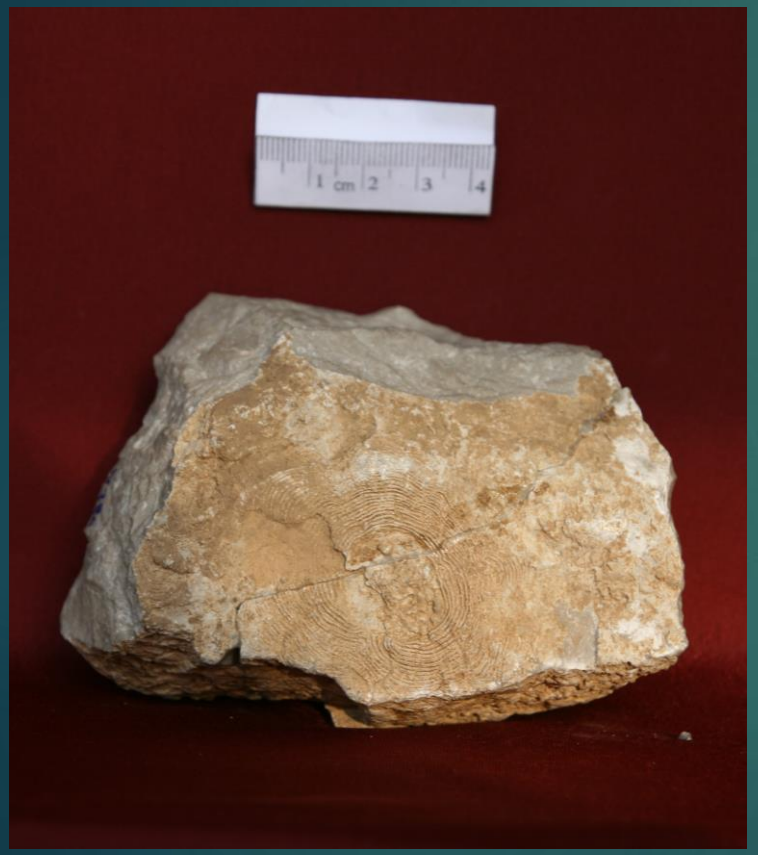
- Vapnenac s Clypeina Jurassica



J3

Jura, J – od pred 200-146mln god.

- Vapnenac s Ellipsactinia







J3

Jura, J – od pred 200-146mln god.

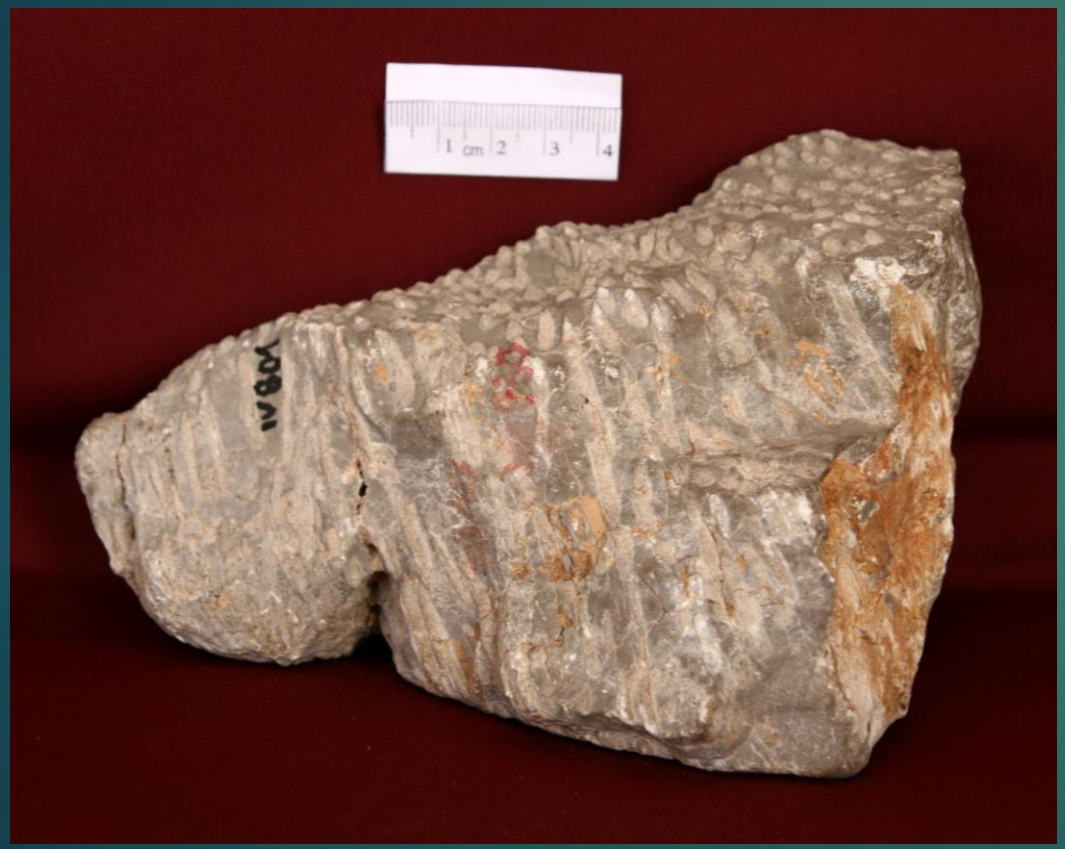
- Vapnenac s Montlivaultia (koralj)



J3

Jura, J – od pred 200-146mln god.

- Vapnenac sa Stylosmilia (koralj)





J3

Jura, J – od pred 200-146mln god.

- Vapnenac s Thecosmilia (koralj)



MEZOZOIK, Mz

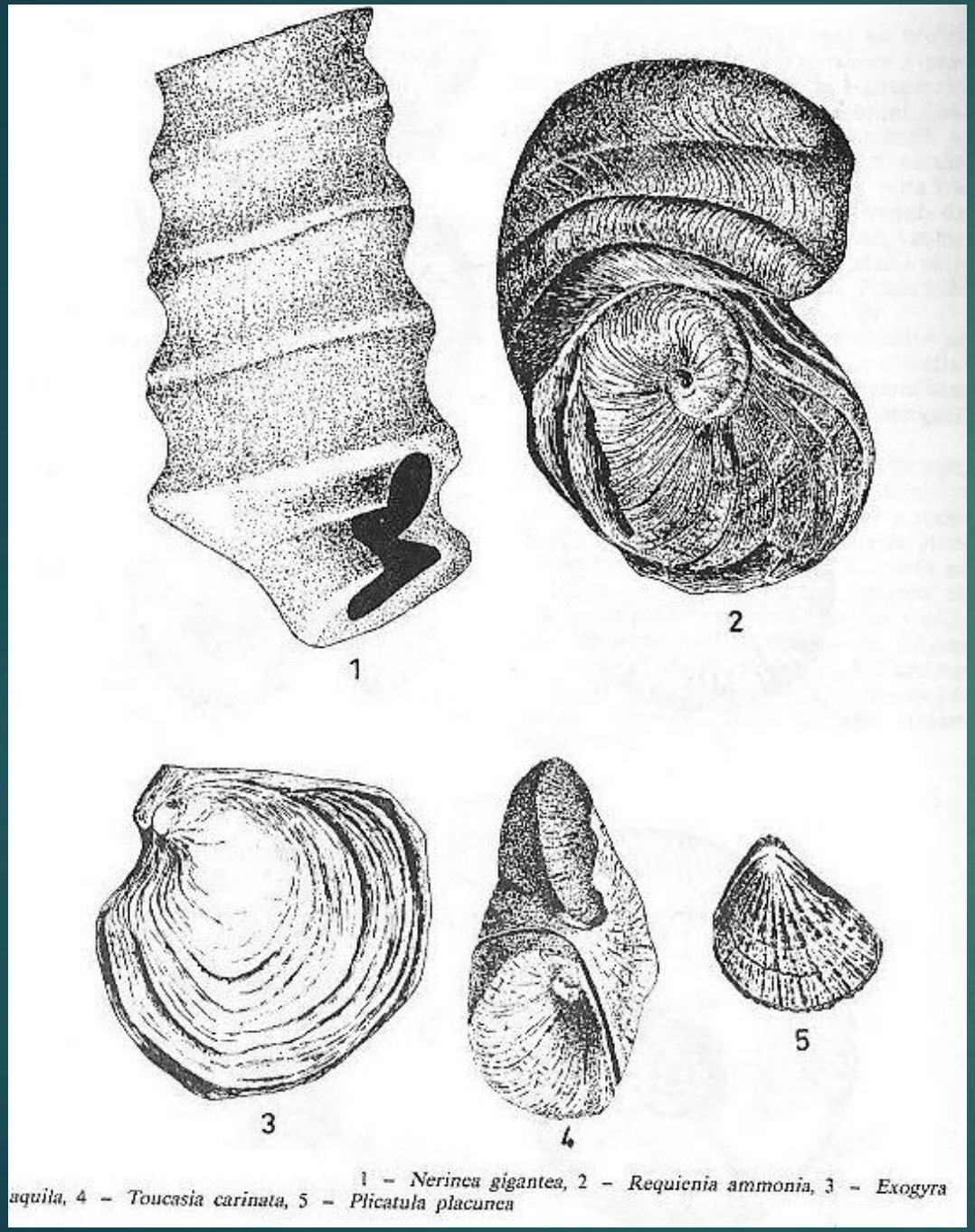
251-65,5mln god.

KREDA, K
od pred 146-65,5mln god.

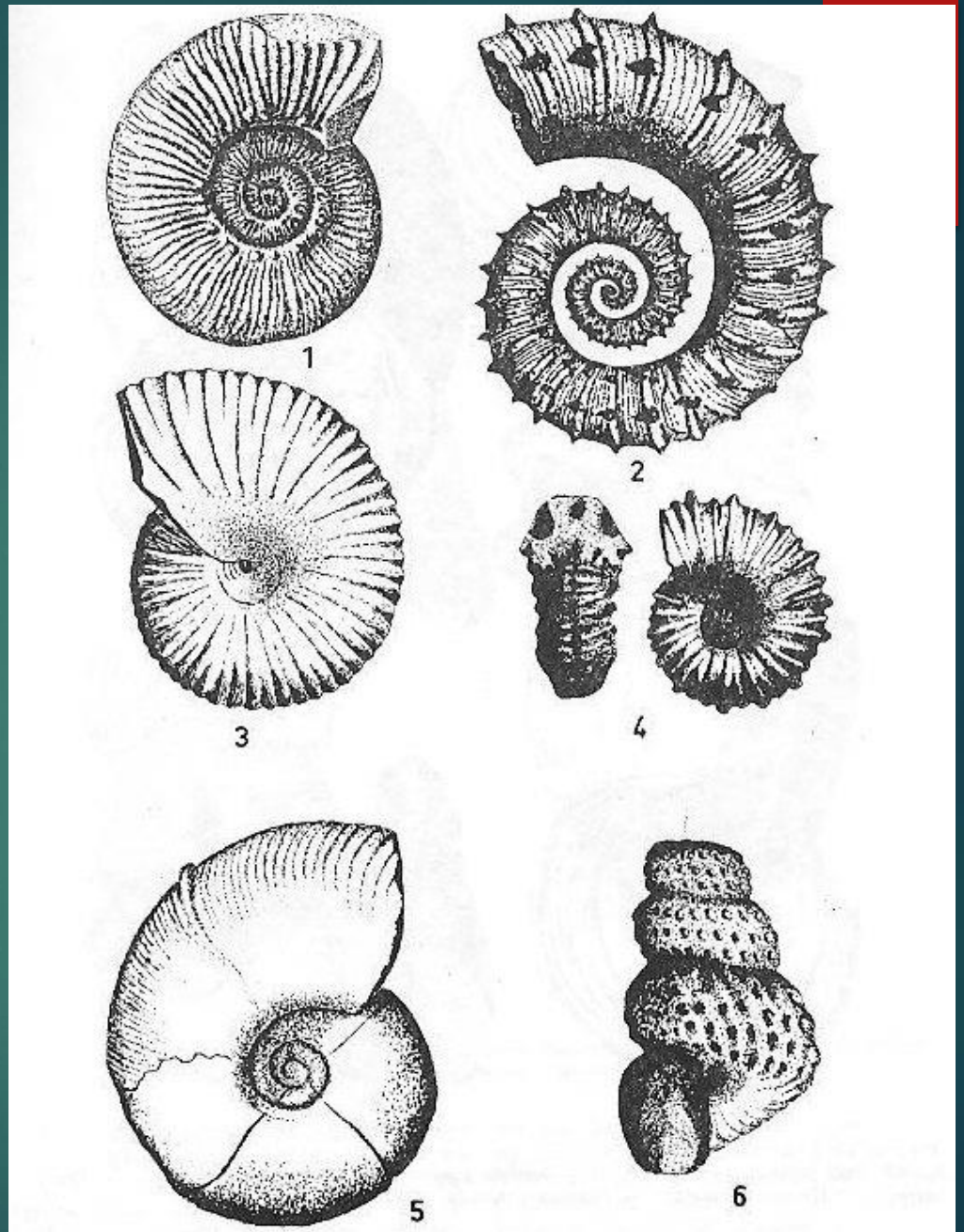
FOSILI

Kreda, K – od pred 146-65,5mln god.

- Herak – neki K1 fosili



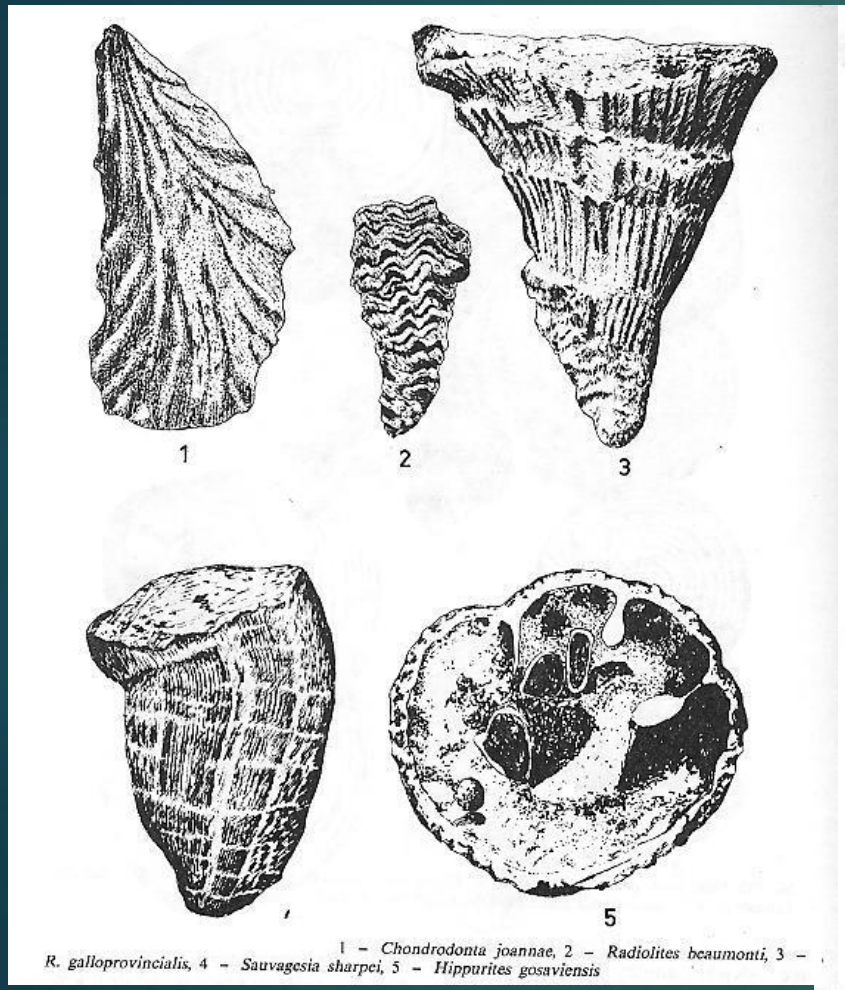
1 – *Nerinea gigantea*, 2 – *Requienia ammonia*, 3 – *Exogyra aquila*, 4 – *Toucasia carinata*, 5 – *Plicatula placunea*



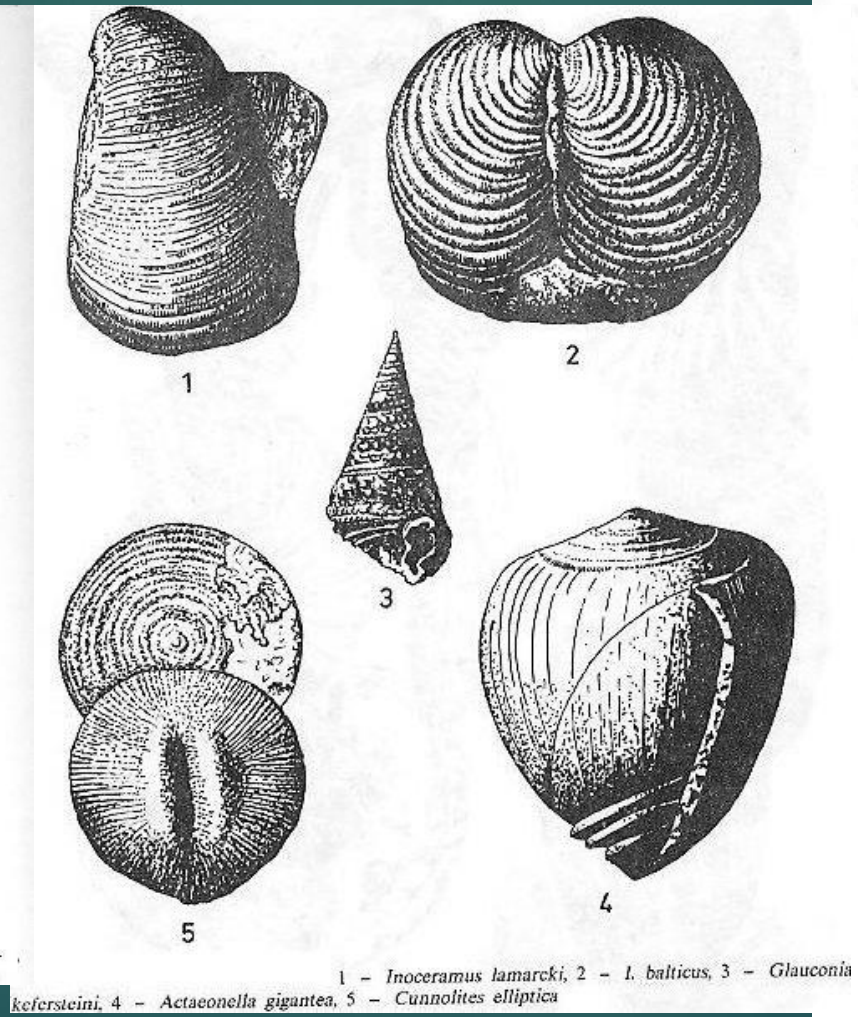
1 – *Thurmannia boissieri*, 2 – *Crioceras emerici*, 3 – *Phyllopachyceras infundibulum*, 4 – *Douvilleiceras martini*, 5 – *Puzozia mayoriana*, 6 – *Turrilites bergeri*

Kreda, K – od pred 146-65,5mln god.

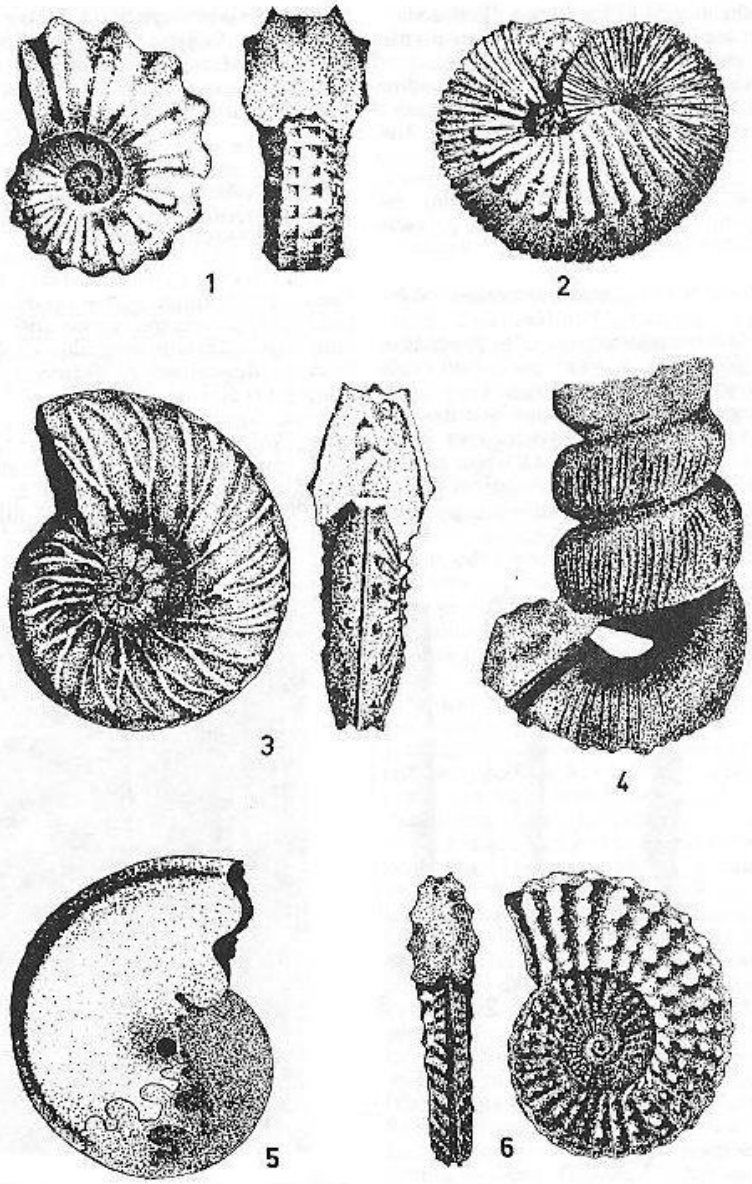
- Herak – neki K2 fosili



1 – *Chondrodonta joannae*, 2 – *Radiolites beaumonti*, 3 – *R. galloprovincialis*, 4 – *Sauvagesia sharpei*, 5 – *Hippurites gosaviensis*



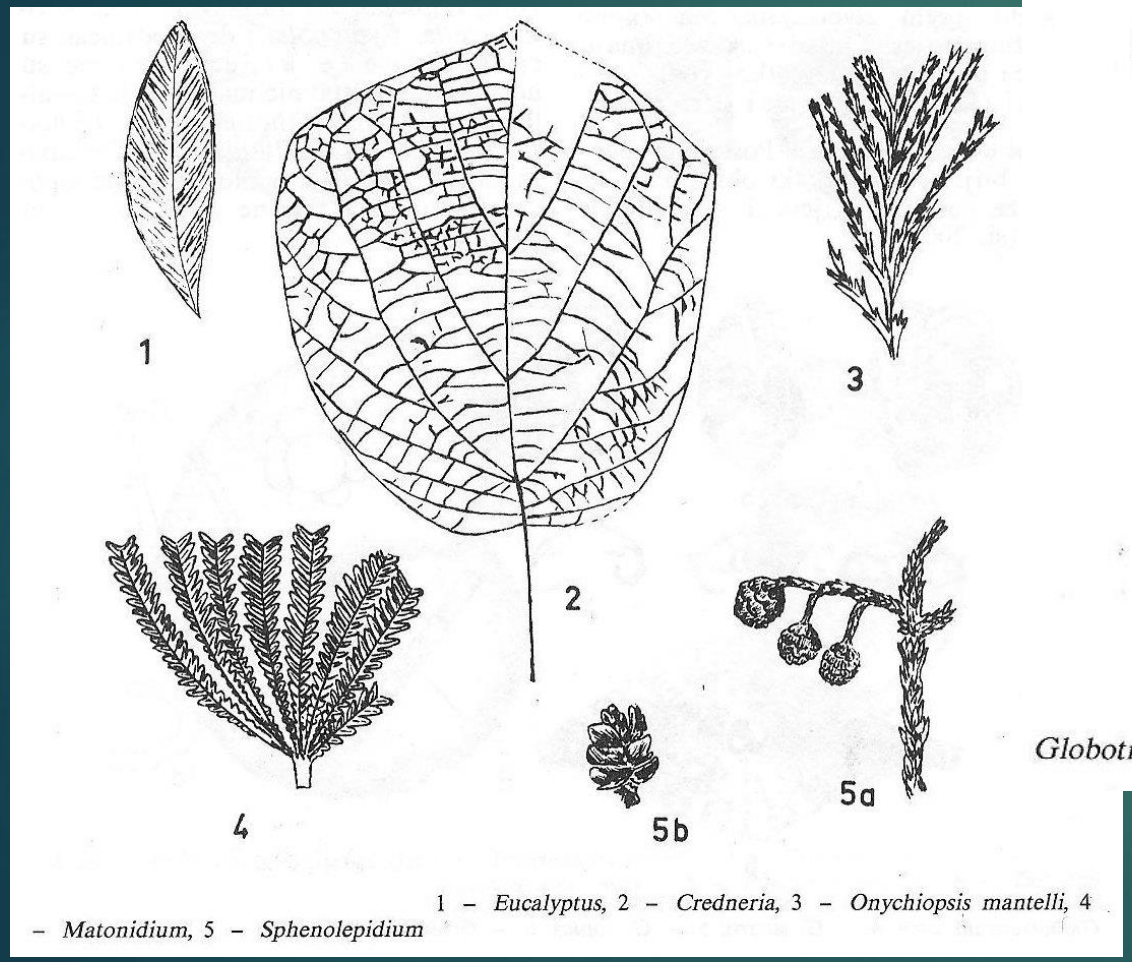
1 – *Inoceramus lamarcki*, 2 – *I. balticus*, 3 – *Glauconia kefersteini*, 4 – *Actaeonella gigantea*, 5 – *Cunnolites elliptica*



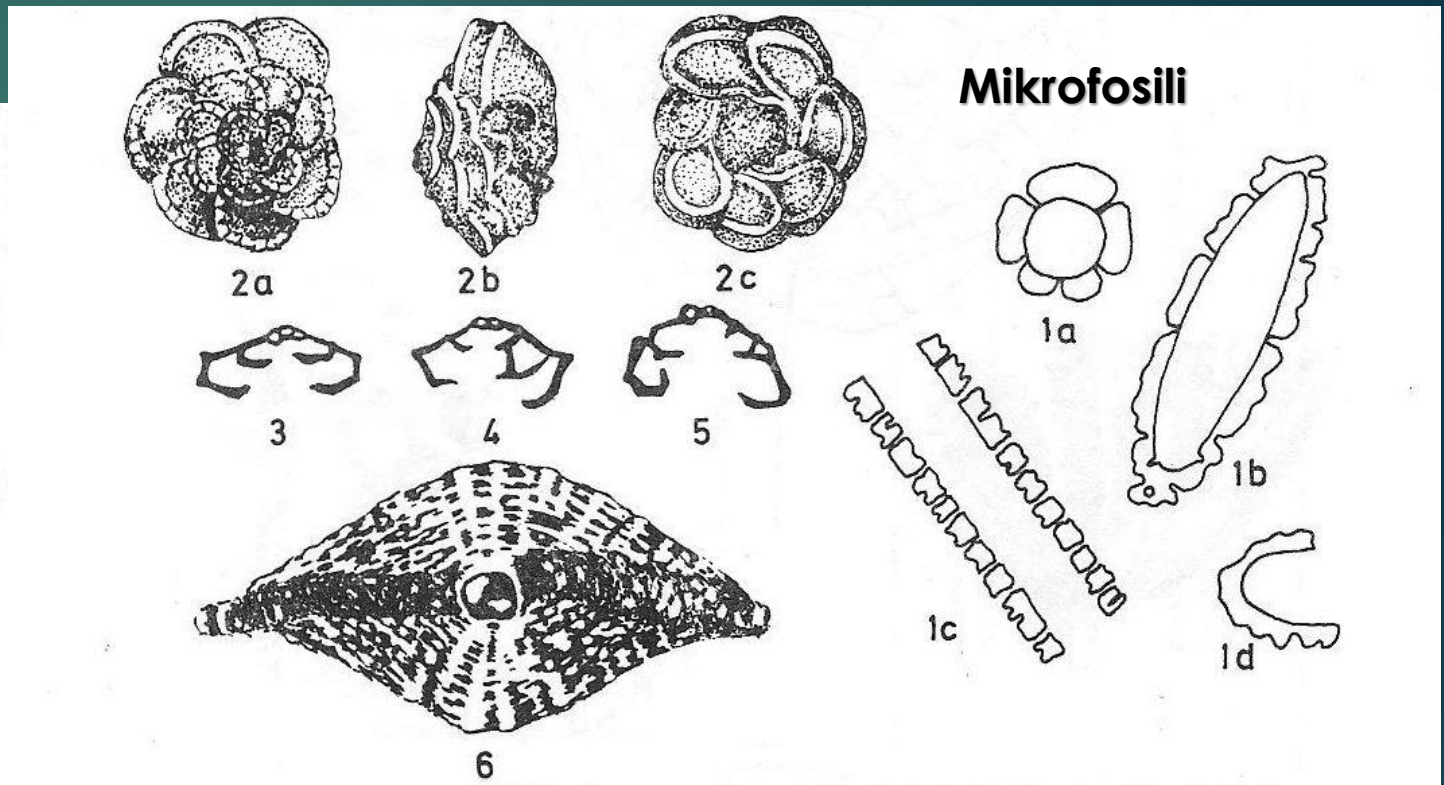
1 – *Acanthoceras rothomagense*, 2 – *Scaphites geinitzi*, 3 – *Schloenbachia varians*, 4 – *Bostrychoceras polyplocus*, 5 – *Tissotia ewaldi*, 6 – *Mortoniceras texanus*

Kreda, K – od pred 146-65,5mln god.

- Herak – neki fosili



1 – *Eucalyptus*, 2 – *Credneria*, 3 – *Onychiopsis mantelli*, 4 – *Matonidium*, 5 – *Sphenolepidium*



1 a–d – shematski presjeci alge *Salpingoporella dinarica*, 2 i 3 – *Globotruncana arca*, 4 – *G. stuarti*, 5 – *G. conica*, 6 – *Orbitoides media*

MEZOZOIK, Mz

251-65,5mln god.

Donja Kreda

FOSILI – CUNNOLITES, NERINEA;

K1

Kreda, K – od pred 146-65,5mln god.

- Cunnolites



K1

Kreda, K – od pred 146-65,5mln god.

- Fosil



MEZOZOIK, Mz

251-65,5mln god.

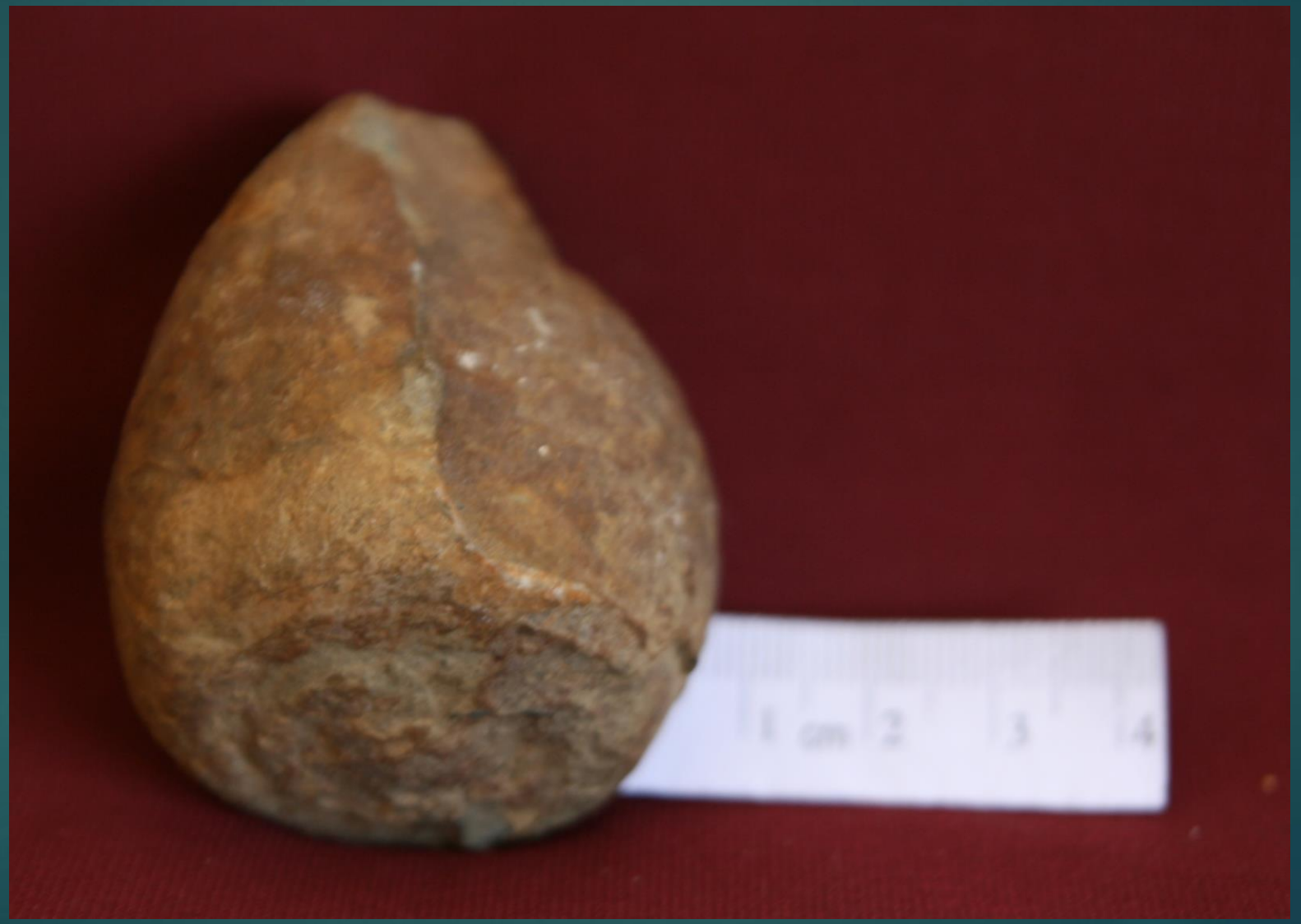
Gornja Kreda

FOSILI – ACTAEONELLA, CAPRINA, CHALK, CHONDRODONTA JOANNAE, HIPPURITES, ICHTYOSARCOLITES, INOCERAMUS, KERAMOSPHAERINA, MICRASTER, NEOCAPRINA, NERINEA, RADIOLITES, RUDISTNI VAPNENAC, SCAGLIA VAPNENAC, TURRILITES, VACCINITES, VAPNENAC S ACTAEONELLA, VAPNENAC S CHONDRODONTA, VAPNENAC S RADIOLITIDIMA;

K2

Kreda, K – od pred 146-65,5mln god.

- Actaeonella



K2

Kreda, K – od pred 146-65,5mln god.

- Caprina





K2

Kreda, K – od pred 146-65,5mln god.

- Chalk



K2

Kreda, K – od pred 146-65,5mln god.

- Chondrodonta joannae













Kreda, K – od pred 146-65,5mln god.

K2

- Hippurites





K2

Kreda, K – od pred 146-65,5mln god.

- Ichtyosarcolites



Kreda, K – od pred 146-65,5mln god.

K2

- Inoceramus









Kreda, K – od pred 146-65,5mln god.

K2

- Keramosphaerina





K2

Kreda, K – od pred 146-65,5mln god.

- Micraster





K2

Kreda, K – od pred 146-65,5mln god.

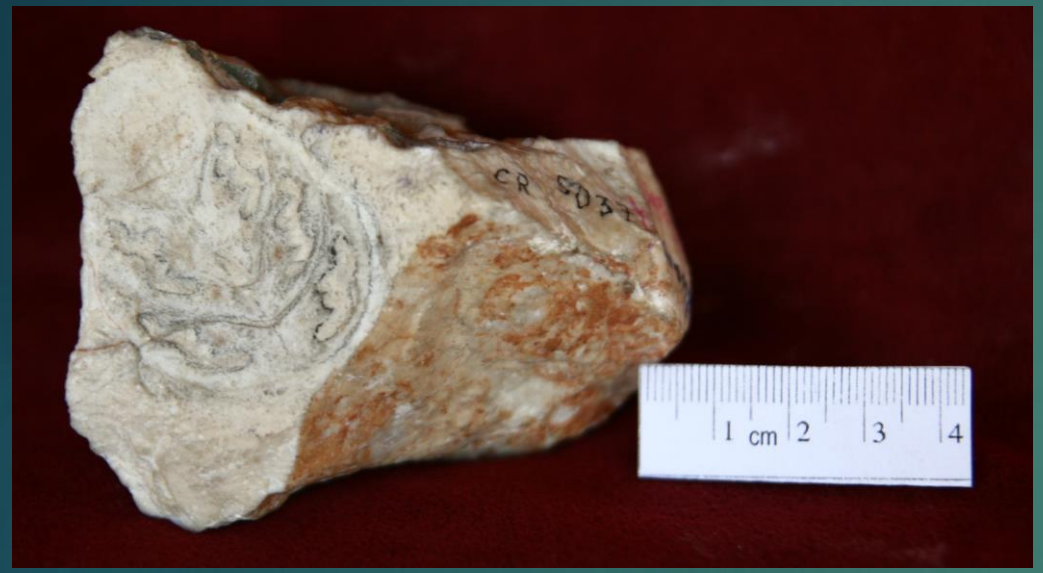
- Neocaprina



Kreda, K – od pred 146-65,5mln god.

K2

- Nerinea







Kreda, K – od pred 146-65,5mln god.

K2

- Radiolites







Kreda, K – od pred 146-65,5mln god.

K2

- Rudistni vapnenac





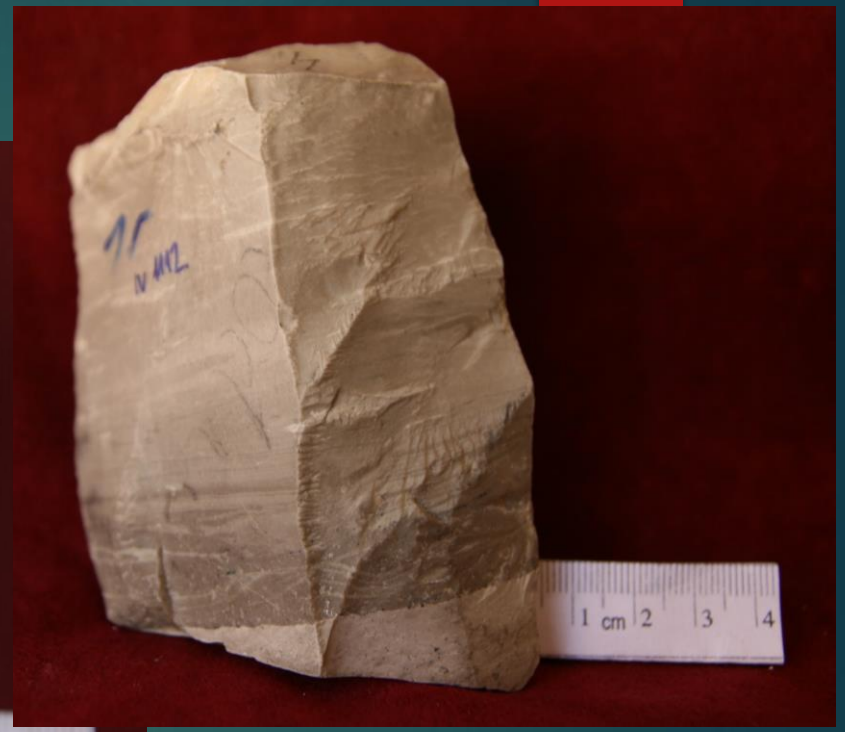
Kreda, K – od pred 146-65,5mln god.

K2

- Scaglia vapnenac







K2

Kreda, K – od pred 146-65,5mln god.

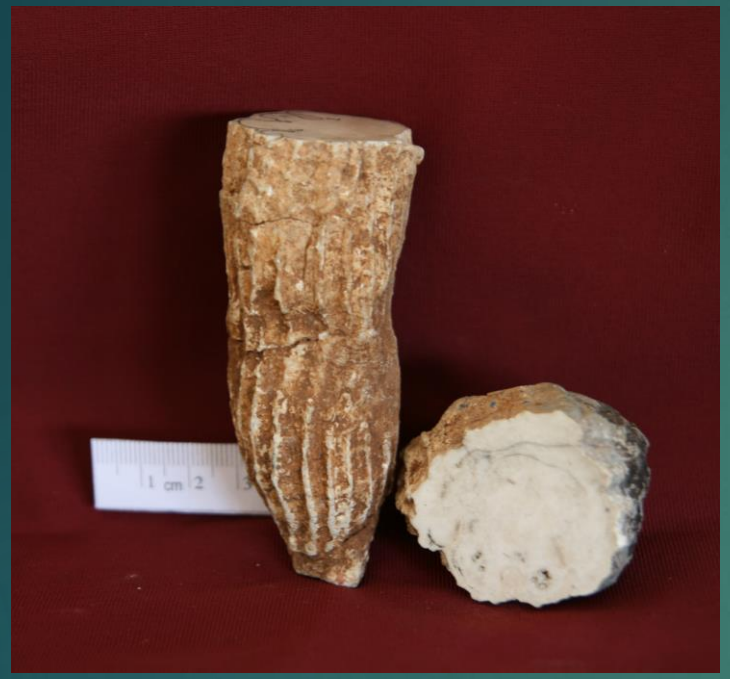
- Turrilites



K2

Kreda, K – od pred 146-65,5mln god.

- Vaccinites





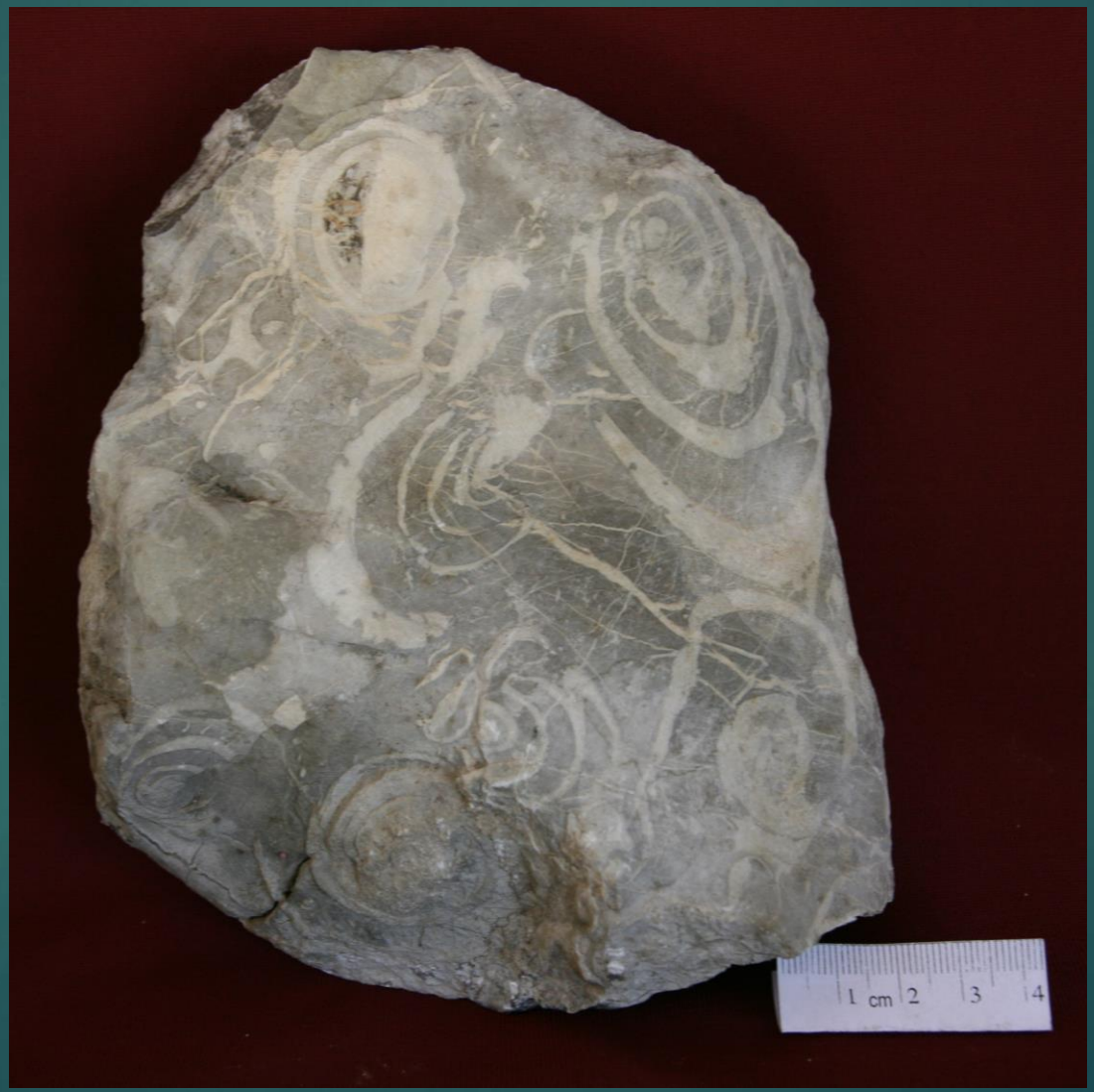




K2

Kreda, K – od pred 146-65,5mln god.

- Vapnenac s Actaeonella



K2

Kreda, K – od pred 146-65,5mln god.

- Vapnenac s Chondrodontama



Kreda, K – od pred 146-65,5mln god.

K2

- Vapnenac s radiolitidima





* Slike su u dijelu broj 2, ovdje samo razdoblja i liste fosila;

KENOZOIK, Kz
od pred 65,5mln god.,
još traje

PALEOGEN, Pg – PALEOCEN, EOCEN (E), OLIGOCEN (O_L);

NEOGEN, Ng – MIOCEN (M), PLIOCEN, PLEISTOCEN, HOLOCEN (H);

KENOZOIK, Kz

OD PRED 65,5MLN GOD, JOŠ TRAJE

PALEOGEN, Pg
od pred 65,5-23,0mln god.

PALEOCEN, EOCEN (E), OLIGOCEN (O_L);

KENOZOIK, Kz

OD PRED 65,5MLN GOD., JOŠ TRAJE

PALEOGEN, Pg
pred 65,5-23,0mln god.

PALEOCEN
od pred 65,5-55,8mln god.

FOSILI - BITUMINOZNI VAPNENAC SA STOMATOPSIS I COSINIA, KOZINSKI VAPNENAC, LIBURNIJSKE-KOZINA NASLAGE S GASTROPODIMA, LIBURNIJSKE-KOZINA NASLAGE SA STOMATOPSIS, LIBURNIJSKE-KOZINA NASLAGE, MILIOLIDNI VAPNENAC, VAPNENAC S HARAMA;

KENOZOIK, Kz

OD PRED 65,5MLN GOD., JOŠ TRAJE

PALEOGEN, Pg
pred 65,5-23,0mln god.

EOCEN, E
od pred 55,8-33,9mln god.

FOSILI - ALVEOLINSKI VAPNENAC, ALEVEOLINSKO-NUMULITNI VAPNENAC, HARPATOCINUS I RANINA, MILIOLIDNI VAPNENAC, NUMULITI I ASSILINE, NUMULITNA BREČA, NUMULITNI VAPNENAC, ORBITOLITES, PERNE U MILIOLIDNOM VAPNENCU, PROMINSKI KONGLOMERAT

KENOZOIK, Kz

OD PRED 65,5MLN GOD., JOŠ TRAJE

PALEOGEN, Pg
pred 65,5-23,0mln god.

OLIGOCEN, Ol
od pred 33,9-23,0mln god.

FOSILI - *NEMAMO SLIKE ZA ISPIT;*

KENOZOIK, Kz

OD PRED 65,5MLN GOD, JOŠ TRAJE

NEOGEN, Ng
od pred 23,0mln god., još traje

MIOCEN (M), PLIOCEN, PLEISTOCEN, HOLOCEN (H);

KENOZOIK, Kz

OD PRED 65,5MLN GOD., JOŠ TRAJE

NEOGEN, Ng
pred 23,0mln god., još traje

MIOCEN, M
od pred 23,0-5,33mln god.

FOSILI - CERITHIUM, CHLAMIS, CONGERIA RHOMBOIDEA, CONGERIA, ERVILIA, FLABELLIPECTEN, ISOCARDIA, LITAVAC, LITOTAMNIJSKI VAPNENAC, MELANOPSIS, MUREX, NATICA, OŠTRIGA, PANOPAEA, PIRENELLA, PJEŠČENJAK S ERVILIA, PJEŠČENJAK S MELANOPSIS, RADIX CROATICA, SOLENOMYA, TRIPOLI NASLAGE, TURITELLA;

KENOZOIK, Kz

OD PRED 65,5MLN GOD., JOŠ TRAJE

NEOGEN, Ng
pred 23,0mln god., još traje

PLIOCEN
od pred 5,33-2,59mln god.

FOSILI - VIVIPARUS I PALUDINA;

KENOZOIK, Kz

OD PRED 65,5MLN GOD., JOŠ TRAJE

NEOGEN, Ng
pred 23,0mln god., još traje

PLEISTOCEN
od pred 2,59-0,0115mln god.

FOSILI - *NEMAMO SLIKE ZA ISPIT;*

KENOZOIK, Kz

OD PRED 65,5MLN GOD., JOŠ TRAJE

NEOGEN, Ng
pred 23,0mln god., još traje

HOLOCEN, H
od pred 11,5K god., još traje

FOSILI - *NEMAMO SLIKE ZA ISPIT;*