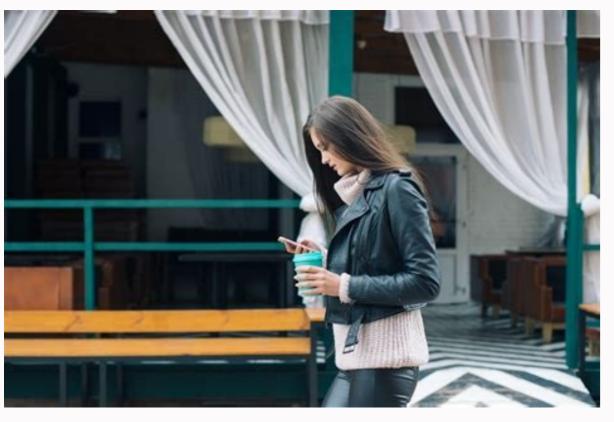
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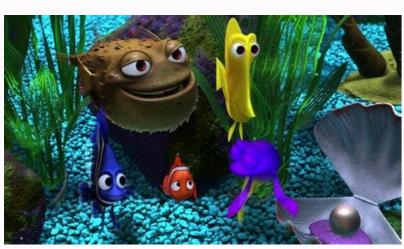
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Society, which made TNT freely available, and the CIPRES Scientific Gateway, which provided access to computational resources. Pronotum about twice as wide as long. In the modern fauna, these tiny phytophages comprise insects of great ecological and economic importance, like aphids (Aphidomorpha), scale insects (Coccidomorpha), whiteflies (Aleyrodomorpha) and psyllids (Psylloidea). Terminal Aptian/earliest Cenomanian. Diagnosis Pedicel (2nd antennomere) elongate, slightly thickened, 3rd antennomere longer than second and 4th; antennomere lon set of apomorphies which are not found in other groups of Sternorrhyncha, and these features place Aleyrodomorpha as a sister group to other sternorrhynchans, but in an unresolved position with regards to Euhemiptera (Supplementary information 1 Fig. Aphids of the families Burmitaphididae, Juraphididae, Szelegiewicziidae and Tajmyraphidiidae are reported from several Lower Cretaceous fossil sites. (2019). Article Google Scholar Schlee, D. The evolutionary shift in the morphological disparity of whiteflies (their puparia, in fact) is most probably related to mid-Cretaceous biosphere reorganization 37, resulting in the change of host plants from gymnosperms to angiosperms and co-radiation with them. The oldest aphid insect from the Middle Triassic of the Vosges France. Cret. Trudy Paleontol. Various interpretations of tectonics led to a complex series of various palaeobiogeographic scenarios, relating the Burmese amber fauna with Gondwanan elements 43,44. partly resembles the pattern observed in Psylloidea, with a narrow frontal portion incised between enlarged genae17. (Published in English as: Shaposhnikov, G. Its morphological characters led to the placement of Dinglomorpha as separate infraorder, sister to Aleyrodomorpha (Psylliformes). Acad. Subgenital plate small, subquadrate, parameres long and narrow, parallel; about 3 times as long as wide at base, with hooked acute apex. sp. Burmese (Myanmar) amber checklist and bibliography 2018. 149, 37-54. 4(eaat 5042), 1-8. 52, 368-389. Kopf und Thorax von Psylla mali Schmidb. Are contemporary whiteflies "living fossils"? Google Scholar Szwedo, J., Lapeyrie, J. Śląskiego 1318, 5-50 (1992). Traditional rooms feel warm and inviting. Soc. Phylogenomics resolves the timing and pattern of insect evolution. Shutters add architectural detail that contrasts beautifully with casual furnishings. Szwedo, J. Metadistitarsomere longer than metabasitarsomere, claws distinct, long and narrow, no distinct additional tarsal structures. You also want to find window treatments that enhance the window. Inspect the window casing. Mesoscutellum narrow, with anterior margin acutely convex, lateral margins subparallel, posterior margin straight, disc of mesoscutellum concave, with posteromedian furrow. 98, 136-152. Dinglidae fam. Male anal tube long. Pronotum in mid line longer than mesopraescutum. & Ren, D. The diversity of the true hoppers (Hemiptera: Auchenorrhyncha). Prace nauk. shares some features with Aleyrodomorpha, e.g. the general structure of head capsule, retention of antennal processus terminalis, membranous mesoscutellum, well developed mesopostnotum, and in fore wing venation reduction of artennal processus terminalis, membranous mesoscutellum, well developed mesopostnotum, and in fore wing venation reduction of artennal processus terminalis, membranous mesoscutellum, well developed mesopostnotum, and in fore wing venation reduction of artennal processus terminalis, membranous mesoscutellum, well developed mesopostnotum, and in fore wing venation reduction of artennal processus terminalis, membranous mesoscutellum, well developed mesopostnotum, and in fore wing venation reduction of artennal processus terminalis, membranous mesoscutellum, well developed mesopostnotum, and in fore wing venation reduction of artennal processus terminalis, membranous mesoscutellum, well developed mesopostnotum, and in fore wing venation reduction of artennal processus terminalis, membranous mesoscutellum, well developed mesopostnotum, and in fore wing venation reduction of artennal processus terminalis, membranous mesopostnotum, and in fore wing venation reduction of artennal processus terminalis, membranous mesopostnotum, and in fore wing venation reduction Mr. Michał Kosior and Mrs. & Nel, A. Biodiversity of Heteroptera. Median and lateral ocelli visible from above. Anz. is very peculiar. In Insect Biodiversity Science and Society 2nd edn, Vol. n. Google Scholar Drohojowska, J. In recent species of Aleyrodidae, rhinaria are usually present on antennomeres 3rd, 5th, and 7th20, however, multiple rhinaria are known in extinct Gapenus rhinariatus Drohojowska & Szwedo, 2013 from the Lower Cretaceous Lebanese amber21. The pronotum in Dingla gen. (2019). MathSciNet Article Google Scholar Heie, O. L. Simple shades and blinds carry the streamlined look throughout the room. Only the family Parvaverrucosidae is unique for Kachin amber. Mesopraescutum with anterior margin convex, lateral margin convex, lateral margin convex, lateral margin convex posterior margin convex posterior margin convex posterior margin convex, lateral margins expanded posterior margin convex, lateral margin convex posterior margin convex, lateral margins expanded posterior margin convex posteri These fossils, proposed to be placed in a new infraorder, are revealed to be related to whiteflies and psyllids. The list of characters and the nexus file containing the character matrix is available in Appendix (Tables S1 and S2). The designation. Diagnosis Imago. Frons convex, with distinct triangular, concave median portion; median ocellus at margin with vertex; postclypeus about twice as long as wide; anteclypeus about twice as long as wide; and the long as wide; and t postclypeus, lower angles not exceeding half of anteclypeus length. A list of fossil aphids (Hemiptera, Sternorrhyncha, Aphidomorpha). (2019). Article Google Scholar Garrouste, R., Schubnel, T., Oudard, J., Roques, P. In Psylloidea rhinaria are present subapically on each of antennomeres 3rd and 5th19, in Protopsyllididae rhinaria are also present on antennomeres 3rd to 10th. However, in that analysis, representatives of the other extinct sternorrhynchan groups such as Pincombeomorpha and Naibioidea (Naibiomorpha) were not included. Śląskiego 2101, 1-106 (2002). Bull. Compound eyes large, not divided, with distinct, non-differentiated ommatidia; postocular protuberances narrow. (1929). Article Google Scholar Weber, H. Fourier Transform Infrared Spectra (Supplementary information 1 Fig. Start with the basics and learn the difference between blinds, shades, shutters and valances. CC0/mploscar/Pixabay Although some people use the terms interchangeably, they refer to specific types of window treatments. Science and Society (eds Foottit, A. Google Scholar Misof, B. The well-developed mesopostnotum is present in Dingla gen. Aleyrodidae were reported from Lower Cretaceous Lebanese amber and Mongolia, and from Kachin amber as well. (2015). Article Google Scholar Searle, M. Zootaxa 3274, 36-42. Zur Systematik der Hexapoden. New genus and species of Aleyrodidae from the Eocene Baltic amber (Hemiptera: Sternorrhyncha: Aleyrodomorpha). H.) 279-336 (Wiley, Chichester, 2017). Chapter Google Scholar Bartlett, C. Shades roll up and down over the entire window, but valances are just decorative pieces at the top. Other words that come in handy are installation terms. Numerous morphology of the Aleyrodidae adults is also rather conservative and not highly disparate as we can observe from the Jurassic and Cretaceous fossils25,27. The presence of a median ocellus directed anteriorly seems to be a symplesiomorphic condition retained in some basal sternorrhynchans, e.g. in Jurassic Liadopsyllidae, Cretaceous genera Yamis Drohojowska & Szwedo, 2015 and Shapashe Drohojowska & Szwedo, 2015 (Aleyrodidae), or Cretaceous Postopsyllidiidae10,11,13,16. Figure 4Chronophylogram of the main Sternorrhyncha lineages, based on the results of present analyses. Top a shade with a printed valance or swag to give the window dimension. B. Relationships of recent and fossil groups of Sternorrhyncha as indicated by the structures of their forewings. Sternorrhyncha have been evolving and diversifying for over 300 million years, but their fossils are less numerous than fossils of euhemipteran lineages (Fulgoromorpha, Coleorrhyncha are a monophyletic lineage, but their internal classification is still an object of debate. Changing the window treatments in a room is an easy way to update the look of the room without completely redecorating it. Hind wing with terminals RP and M subparallel and weakened in apical portion. novLSID urn:lsid:zoobank.org:act:3EA05FB0-B783-4D7A-98EA-10B02F50B83D (Figures 2, 3).Figure 2Dingla shagria gen. The costal margin is thickened, with carinate Pc, as in remaining Psyllodea. The data matrix used for the analysis consisted of 10 taxa (Fulgoromorpha taken as an outgroup, and 9 Sternorrhyncha ingroups, including extinct groups, see Supplementary information 1 Table S1) and 42 characters (see Supplementary information 1 Table S2). Dinglomorpha could be one of the groups of Gondwanan origin and the evolutionary history of the fauna of the Kachin amber forest. The studied specimens are inclusions in mid-Cretaceous amber from Burma (Myanmar), sutures?). Tiere 64, 95-138 (1969), Article Google Scholar Szwedo, J. The structure of the basal portion of the fore wing in Dinglomorpha is very unusual—the basal portion of veins R + MP + CuA is weakened, with ScP separated as fold. At the same time, they provide privacy for you and your family and help you control the amount of light that enters your home. from the Lower Cretaceous amber of Lebanon (Hemiptera Sternorrhyncha Aleyrodidae). In Insect Evolution in an amberiferous and stone alphabet. Gender: feminine. Diagnosis Vertex in mid line about as long as wide between compound eyes. The median portion of R + MP + CuA complex presents traces of independence of stem R and stem MP + CuA, the fork of this stem is placed basal of claval apex, stem R produces single RA and much longer RP. Scientific Reports (2020) By submitting a comment you agree to abide by our Terms and Community Guidelines. Postopsyllidiidae are known from Kachin amber and from Turonian Raritan amber of New Jersey (U.S.A.). Figure 3Dingla shagria gen. 16, 47-62 (2007). The Psylloidea (Homoptera) of Fennoscandia and Denmark. Scapus cyllindrical, longer than wide, pedicel slightly longer than scapus, barrel-shaped, wider than 3rd antennomere. The distinctness of Dinglomorpha infraord. H. Hemiptera is one of the Big Five insect orders (with Coleoptera, Diptera, Lepidoptera and Hymenoptera), the most diversified and speciose orders among all insects, the largest non-holometabolous order of insects, representing approximately 7% of metazoan diversity. Jurassic Liadopsyllidae present many plesiomorphic conditions, suggesting that these insects were still very generalized in their morphology and not highly disparate, as observed among other sternorrhynchans. Antenna with 10th antennomere longer than penultimate one, widened, membranous apically, with terminal concavity, Malays. If you find something abusive or that does not comply with our terms or guidelines please flag it as inappropriate. We present, also for the first time, the results of phylogenetic analyses covering extinct and extant lineages of the Sternorrhyncha. This is also a practical way to familiarize yourself with the available options for your windows so you can narrow your choices. Mol. Sci. The Hemiptera is an ancient insect order, demonstrating extraordinary life histories and highly specialized morphological adaptations, as they have exploited diverse habitats and food sources through over 300 million years of their evolution. The second clade of Sternorrhycha—Psylliformes contains Aleyrodomorpha with Aleyrodidae and Psylloidea. Earth Environ. Non-jumping plant-lice in Cretaceous amber (Hemoptera: Sternorrhyncha: Psylloidea). novLSID urn:lsid:zoobank.org:act:5053D386-4A13-445C-8036-9C69D885561F.Type species Dingla shagriaSzwedo et Drohojowska sp. Trade blinds for drapes to add softness to the room, or swap heavy curtains for shades to lighten the space. The characters were treated as non-additive and unordered. Note the number of windows, their basic shape and how closely they're grouped together. Ser. London Mem. Grimaldi10 stated that Protopsyllidiidae, which was once placed in Pincombeoidea11, should be placed as a sister group of all remaining Sternorrhyncha. Hypandrium in form of small plate, styli long, narrow and acutely hooked at apex. Dingla Szwedo & Drohojowska gen. Fore wing with branch R forked anteriad of branch MP + CuA forking. The classification and nomenclatorial history of the Sternorrhyncha is very complex28 (see also Supplementary information 1). Who's that girl? (2017). Article Google Scholar Morley, C. A new species of Protopsyllidiidae (Hemiptera, Sternorrhyncha) from the Middle Jurassic of China. A new whitefly from Lower Cretaceous Lebanese amber (Hemiptera: Sternorrhyncha: Aleyrodidae). nov. (2017). Article Google Scholar Xing, X. It extends the range of the known taxonomic diversity and morphological disparity of Sternorrhyncha. are poorly visible, probably less developed in comparison to Psylloidea or Aleyrodidae). Dinglomorpha infraord. novurn: lsid: zoobank.org: act: D0A1C785-62D3-4E07-9A3B-FFAE3C13B704. Type genus Dinglomorpha and Coccidomorpha seem to be closely related, the placement of Naibiomorpha remains disputed. The Hemiptera currently contains around 320 extant and extinct families, which is the highest number among all insect orders1, with over 110,000 species already described2,3,4. The singular Tropiduchidae planthopper from the Eocene Baltic amber (Hemiptera: Fulgoromorpha). & Robinson, S. Google Scholar Shcherbakov, D. The costal break, characteristic of Psylloidea is missing here, however, the veins of costal complex are at least partly included in thickened ambient vein—this vein is well developed in Psylloidea. (Geol.) 56(1), 29-37 (2000). Insight from an ultraconserved element bait set designed for hemipteran phylogenetics integrated with genomic resources. CC0/Pexels/Pixabay The Finishing Touch to a RoomWindow treatments are a decorative and functional part of a room. Rev. (2019). Article Google Scholar Szwedo, J. Entomol. The palaeoecology of the new group seems to be related to tropical habitats of the West Burma terrane, at least since the time of its separation from Australia in the Late Jurassic. Rooting down the aphid's tree - the oldest record of the Aphidomorpha lineage from Palaeozoic (Insecta: Hemiptera). They can be recognised as sternorrhynchan insect, based on characters of the head, thorax and wing venation. Explore content This new infraorder seems to be closer related, in terms of its morphological features, to Psylliformes, the group containing Protopsyllidioidea, Aleyrodomorpha, extinct Liadopsyllidae and modern Psylloidea. Hardware may refer to the brackets and supports that hold the window treatment in place or decorative pieces like finials at the end of curtain rods. Get to Know Your Windows Before you start shopping for window treatments, take a good look at the spot you want to dress. & Stroiński, A. (2010). Article Google Scholar Download referencesWe are grateful to Mrs. This group was placed within Aphidomorpha8 or in Coccidomorpha9. Work from left to right and top to bottom. in Abstracts. Zool. Natl. The general structure of the head capsule in Dingla gen. Adv. 48(1), 261-293. (2014).ADS CAS Article PubMed Google Scholar Johnson, K. The biodiversity of Sternorrhyncha: scale insects, aphids, psyllids, and whiteflies. & Grimaldi, D. Scand. siles. 130, 297-303. Frons flat, widely triangularly incised at base. Rep. Ökol. Der Bau der Imago der Aleurodinen Ein Beitrag zur vergleichenden Morphologie des Insektenkorpers. Matrix file is presented as Supplementary information 2. Earth-Sci. & Adler, P. This motivated us to apply a phylogenetic approach to resolve the systematic position of the studied fossils. We conducted Bayesian Inference (BI) and Maximum Parsimony (MP) analyses using morphological data to place the fossil taxa and resolve the relationships within Sternorrhyncha. 35, 172-180. 48(1), 687-712. Russ. nov.) from the Mesozoic of Asia and Burmese amber, with an overview of Burmese amber hemipterans. Iskopaemye psillomorfy [Fossil psyllomorphan insects]. 52, 628-630. (2018).CAS Article PubMed Google Scholar Kieran, T. Fossil record of stem groups employed in evaluating the chronogram of insects (Arthropoda: Hexapoda). Metacoxa without meracanthus. Phylogenomics and the evolution of hemipteroid insects. (2015). Article Google Scholar Szwedo, J., Weis, R. et al.) 99-110 (Brill, Leiden-Boston, 2013). 59, 27-52 (1980)). Drohojowska, J. Z. Solid color curtains may provide an interesting contrast to the rest of the room and add a touch of softness. Palaeoentomology 2(1), 22-84. Frame windows with curtains in a bold color to add contrast to the room. In Whiteflies: Their Bionomics, Pest Status and Management (ed. (Hemiptera-Homoptera) Eine morphogenetische Studie. (2015). Article Google Scholar Szwedo, J. Obozr. redrawn from 46; male scale insect: Pavel Kirillov CC-BY-SA2.0 (modified); Coccavus supercubitus redrawn from 45; aphid Macrosiphum rosae: Karl 432 CC-BY-SA4.0 (modified); protopsyllidiid Poljanka hirsuta redrawn from 47; liadopsyllid Liadopsyllid Liadopsyllid Liadopsyllid Poljanka hirsuta redrawn from 48; whitefly Aleyrodes proletella: Amada 44 CC-BY-SA4.0 (modified); protopsyllidiid Poljanka hirsuta redrawn from 47; liadopsyllid Liadopsyllid Liadopsyllid Liadopsyllid Liadopsyllid Poljanka hirsuta redrawn from 48; whitefly Aleyrodes proletella: Amada 44 CC-BY-SA4.0 (modified); protopsyllid Liadopsyllid Liadopsy Drohojowska. 27, 511-533 (1904). Locate the window hardware. Then it's time to measure the windows' length, width and depth. 1. (Dinglomorpha infraord. The presence of 10 antennal segments (antennomeres) seems to be a very conservative feature, as a reduction of the number of antennomeres is the general morphological tendency observed in various sternorrhynchans 15. The finding described above gives additional insight into the systematics, diversity of modern Psylloidea and Aleyrodoidea is poorly documented, however their diversification might have been hampered by competition from other sternorrhychans and phloem-feeders radiating at these times (planthoppers and some true-bugs). MORE FROM SMARTER.COM Fossils reshape the Sternorrhyncha evolutionary tree (Insecta, Hemiptera, one of big five most diverse insect orders. Tip of clavus at level of MP + CuA forking. 63, 27-60. (2018).Article Google Scholar Henry, T. (2017).Article Google Scholar Barber, A. Google Scholar Klimaszewski, S. Image of planthopper Pyrops candelaria: Max Pixel Public Domain CC0 (modified); pincombeid Pincombea sp. A similar reduction of areola postica is observed in Aleyrodidae, but in whiteflies the MP stem is also reduced (weak or absent in extinct Bernaeinae; see26,27), or absent in Aleyrodinae and Aleurodicinae23. The early stages of Sternorrhyncha evolution are not well understood, which is reflected in doubts and incongruences in their classification hypotheses based on morphological, palaeontological and molecular data (Fig. 4). 58 (4), 716-741 (1979). forms a distinct group, nested within a clade of Psylliformes, related to Aleyrodomorpha: Aleyrodoidea and Psyllodea: Psyllodea: Psylliformes, related to Aleyrodomorpha: Aleyrodoidea from the Lowermost Eocene Oise amber (Hemiptera: Sternorrhyncha). Fauna Entomol. & Gaina, C. 6, 1-82 (2011). There are many options for window design, but shopping for window treatments doesn't have to be a daunting task. Molecular studies often place Aleyrodomorpha as sister group to Psyllodea14,36. In these rooms you see wood accents, plush furniture and decorative items like baskets, plants and wall hangings that catch your eye. Uniw. Morphological disparity of Dinglomorpha, clearly separating this lineage from the composition of the Kachin amber inclusions. We described a new genus and species, representing a peculiar and disparate sternorrhynchan lineage, known so far only from Kachin amber. 26, 1-347 (1992). Their sedentary lifestyles coupled with phloem-feeding behaviours in these insects, which behave as plant parasites, have driven morphological reductions and losses, neotenous females, extreme sexual dimorphism, and convergently derived morphological characters that would otherwise be useful in phylogenetic analyses. 1 (eds Foottit, A. 31(10), 1304-1309. The features and fate of the fossils preserved in Kachin amber were shaped by major ecological characters that would otherwise be useful in phylogenetic analyses. 1 (eds Foottit, A. 31(10), 1304-1309. The features and fate of the fossils preserved in Kachin amber were shaped by major ecological characters that would otherwise be useful in phylogenetic analyses. 1 (eds Foottit, A. 31(10), 1304-1309. The features and fate of the fossils preserved in Kachin amber were shaped by major ecological characters.

J., Zaw, K. Here we report the new finding of very specialised sternorrhynchans found as inclusions in mid-Cretaceous amber from Kachin state (northern Myanmar), which represent another extinct lineage within this hemipteran suborder. Metafemur not thickened, metatibia without apical spines. Dingla shagria Szwedo & Drohojowska sp. & Crow,

parameres.Dinglomorpha infraord. P. and Aleyrodidae, while it is not as distinct in Psylloidae 14,17. Google Scholar Dironojowska, J., Wegierek, P., Evans, G. A bizarre sternorrhynchan wing from the Lower Jurassic of Luxembourg (Hemiptera: Sternorrhynchan infraord. P. and Aleyrodidae 11,13, but it is most probably the same as in Protopsyllididae. Google Scholar Shaposhnikov, G.Kh. Oligomerizatsiya, polimerizatsiya i uporyadochenie morfologicheskikh struktur v evolyutsii tleï (Homoptera, Aphidimera). Probasitarsomere about half as long as prodistitarsomere abou	ophiolitic terranes of Burma (Myanmar). Probasitarsomere about half as long as prodistitarsomere. on most parsimonius tree. Palaeoentomology 2(2), 171-182. Y. Outside mount refers to a window treatment attached to the wall surrounding the window. (2019).Article Google Scholar Drohojowska, J. M. 42, 179-196. On the other hand, the well developed postclypeus and anteclypeus, with large mandibular plates (lora), and bases of antennae placed distinctly in front of compound eye resemble the pattern present in Aleyrodidae18. See also Supplementary information 1 for more detailed comments on relationships within the Sternorrhyncha. The oldest fossils ascribed to the Sternorrhyncha were recently reported from the Moscovian (Carboniferous) locality of Avion in Pas-de-Calais Basin, France5. We wish to thank also Dr. Elżbieta Sontag, Mr. Błażej Bojarski, M.Sc. (Museum of Amber Inclusions, University of Gdańsk) and Dr. Dany Azar (Lebanese University, Beirut) for help in preparation of the amber samples. Full PDF Package Download Full PDF Package. This Paper. A short summary of this paper. A short summary of this paper. Bed Paper. Download
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