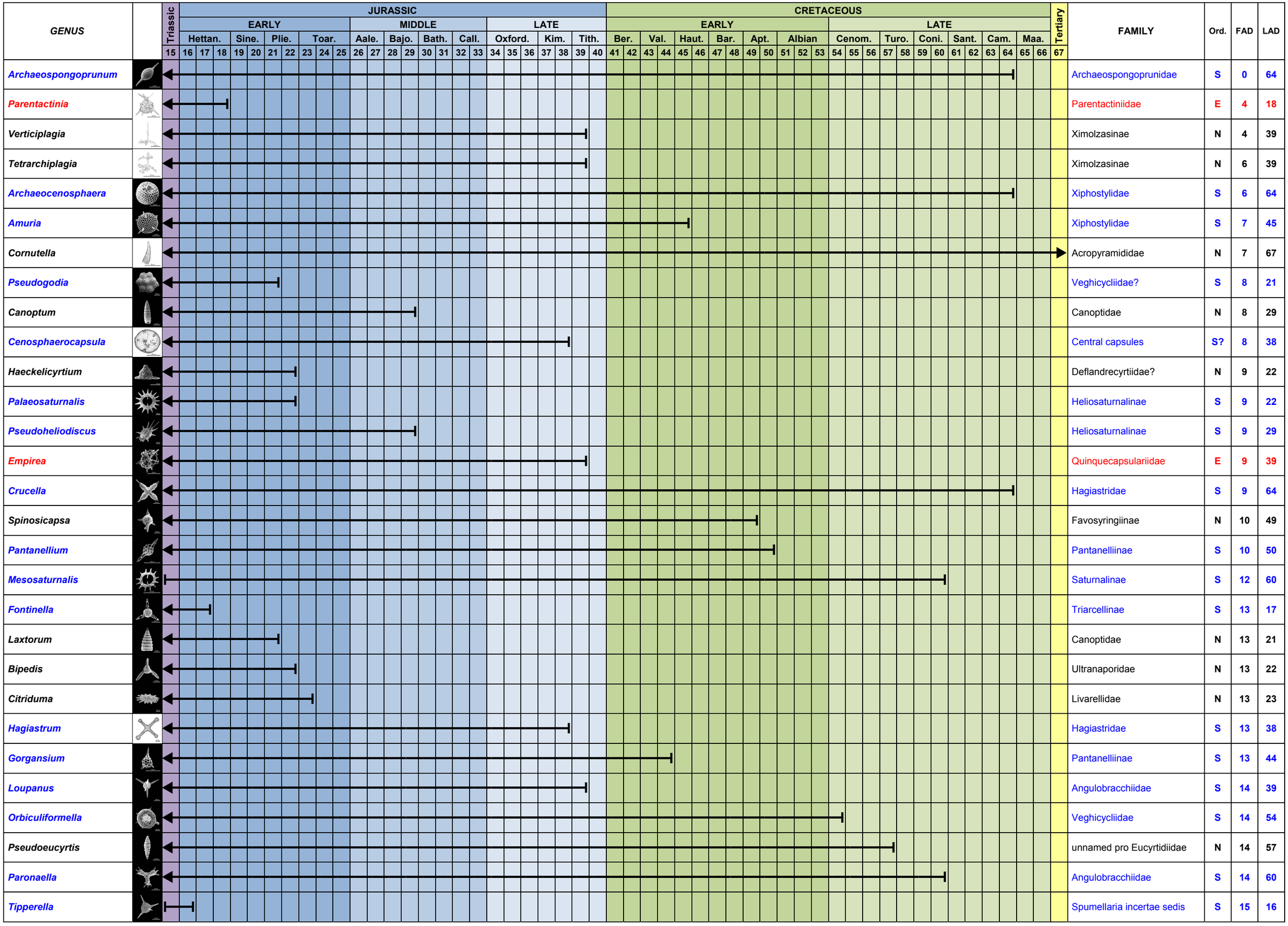


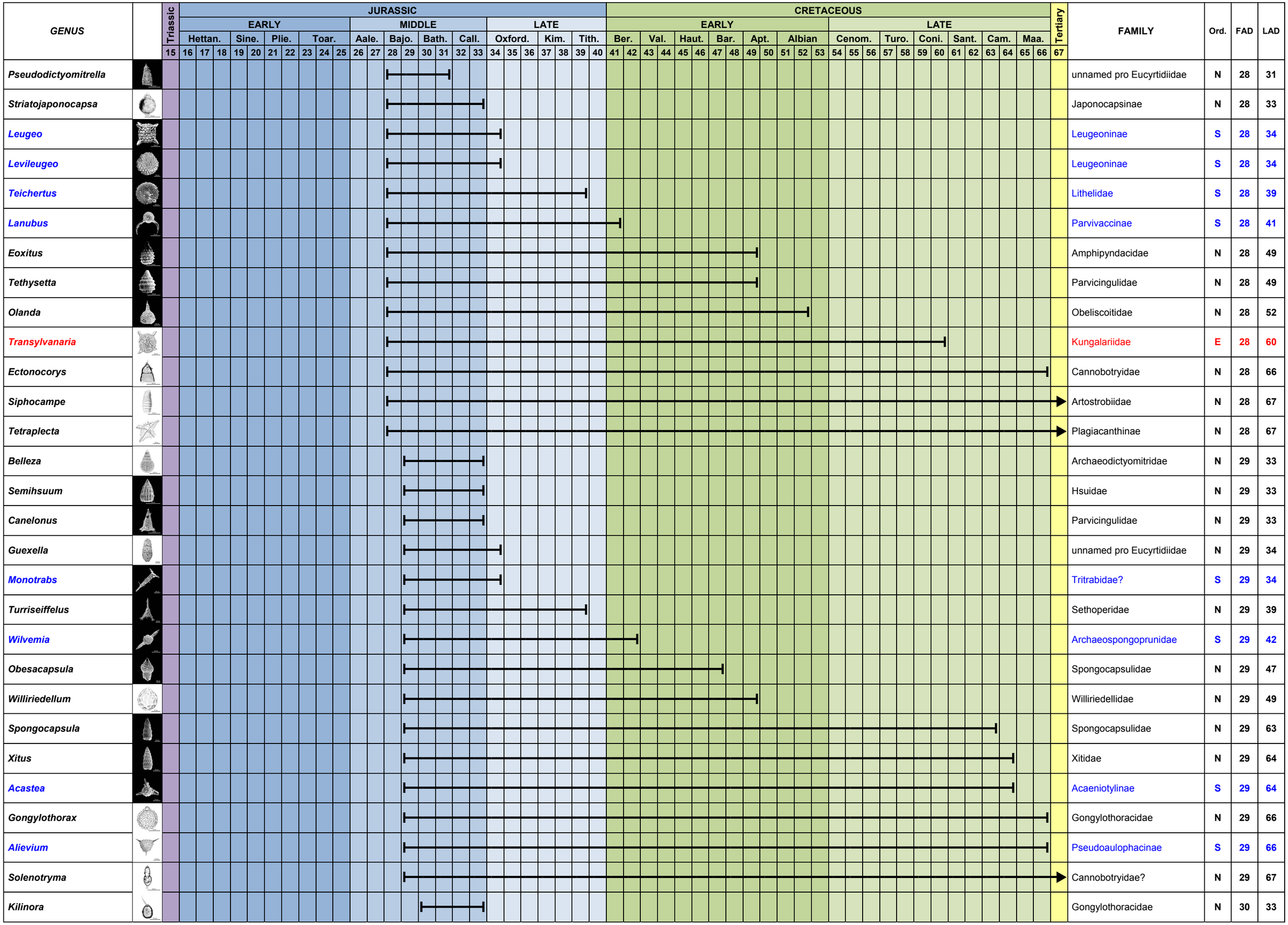
GENUS	FAMILY	Ord.	FAD	LAD
Archaeospongoprunum	Archaeospongoprunidae	S	0	64
Parentactinia	Parentactiniidae	E	4	18
Verticiplagia	Ximolzasinae	N	4	39
Tetrarchiplagia	Ximolzasinae	N	6	39
Archaeocenosphaera	Xiphostylidae	S	6	64
Amuria	Xiphostylidae	S	7	45
Cornutella	Acropyramididae	N	7	67
Pseudogodia	Veghicycliidae?	S	8	21
Canoptum	Canoptidae	N	8	29
Cenosphaerocapsula	Central capsules	S?	8	38
Haeckelicyrtium	Deflandrecyrtiidae?	N	9	22
Palaeosaturnalis	Heliosaturnalinae	S	9	22
Pseudoheliodiscus	Heliosaturnalinae	S	9	29
Empirea	Quinquecapsulariidae	E	9	39
Crucella	Hagiastridae	S	9	64
Spinosicapsa	Favosyringiinae	N	10	49
Pantanellium	Pantanelliinae	S	10	50
Mesosaturnalis	Saturnalinae	S	12	60
Fontinella	Triarcellinae	S	13	17
Laxtorum	Canoptidae	N	13	21
Bipedis	Ultranaporidae	N	13	22
Citriduma	Livarellidae	N	13	23
Hagiastrum	Hagiastridae	S	13	38
Gorgansium	Pantanelliinae	S	13	44
Loupanus	Angulobracchiidae	S	14	39
Orbiculiformella	Veghicycliidae	S	14	54
Pseudoeucyrtis	unnamed pro Eucyrtidiidae	N	14	57
Paronaella	Angulobracchiidae	S	14	60
Tipperella	Spumellaria incertae sedis	S	15	16

GENUS	Ord.	FAD	LAD	FAMILY
Pseudacanthocircus	S	15	21	Parasaturnalinae
Tozerium	E	16	19	Eptingiidae?
Nitrader	N	16	20	Parvicingulidae
Atalantria	N	16	21	Parvicingulidae
Udalia	S	16	21	Emiluviidae
Danubea	S	16	21	Spumellaria incertae sedis
Charlottea	E	16	23	Eptingiidae
Thurstonia	S	16	23	Emiluviidae?
Droltus	N	16	28	Bagotidae
Parahsuum	N	16	38	Hsuidae
Liassobetraccium	S	17	19	Angulobracchiidae
Anaticapitula	N	17	48	Ultranaporidae
Praeconocaryomma	S	17	64	Conocaryommidae
Stauracanthocircus	S	18	21	Heliosaturnalinae
Beatricea	S	18	22	Emiluviidae
Trexus	N	18	23	Bagotidae?
Protopsium	S	18	23	Archaeospongoprunidae
Farcus	N	18	27	Foremanellinidae
Stauromesosaturnalis	S	18	32	Parasaturnalinae
Archaeohagiastrum	S	18	34	Hagiastridae
Saitoum	N	18	48	Poulpidae
Foremania	N	19	21	unnamed pro Eucyrtidiidae
Bagotum	N	19	23	Bagotidae
Katroma	N	19	23	Favosyringiinae
Ares	N	19	29	Nassellaria incertae sedis
Emiluvia	S	19	44	Emiluviidae
Solidea	N	20	20	Arcanicapsinae
Teesium	N	20	20	Favosyringiinae
Broctus	N	20	23	Bagotidae

GENUS		Triassic	JURASSIC																									CRETACEOUS																											Tertiary	FAMILY	Ord.	FAD	LAD
			EARLY									MIDDLE								LATE								EARLY													LATE																			
			Hettan.		Sine.		Plie.			Toar.		Aale.		Bajo.		Bath.		Call.		Oxford.			Kim.		Tith.		Ber.		Val.		Haut.		Bar.		Apt.		Albian			Cenom.			Turo.		Coni.		Sant.		Cam.		Maa.							
		15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67				
Canutus																																																								Bagotidae	N	20	23
Cuniculiformis																																																								Cuniculiformidae	N	20	23
Wrangellium																																																								Parvicingulidae	N	20	24
Homoeoparonaella																																																								Patulibracchiidae	S	20	56
Napora																																																								Ultranaporidae	N	20	57
Paradroltus																																																								Bagotidae	N	21	21
Ducatus																																																								Favosyringiinae	N	21	21
Riedeliusella																																																								Foremanellinidae	N	21	21
Ovumella																																																								Lophophaenidae?	N	21	21
Carterwhalenia																																																								Sethoperidae	N	21	21
Domuzdagia																																																								Domuzdagiidae	S	21	21
Naropa																																																								Ultranaporidae	N	21	22
Gigi																																																								Favosyringiinae	N	21	23
Minocapsa																																																								unnamed pro Stichocapsidae	N	21	23
Natoba																																																								Eucyrtidiellidae	N	21	23
Noritus																																																								Bagotidae	N	21	23
Pleesus																																																								unnamed pro Eucyrtidiidae	N	21	23
Pseudoristola																																																								Parvicingulidae	N	21	23
Raoultius																																																								Eucyrtidiellidae	N	21	23
Religa																																																								Arcanicapsinae	N	21	23
Thetisolala																																																								Eucyrtidiellidae	N	21	23
Pseudopantanellium																																																								Pantanelliinae?	S	21	23
Crubus																																																								Hsuidae	N	21	27
Diceratigalea																																																								Foremanellinidae	N	21	27
Dumitricaella																																																								Ultranaporidae	N	21	27
Tympaneides																																																								Emiluviidae	S	21	27
Japonisaturnalis																																																								Parasaturnalinae	S	21	29
Zartus																																																								Pantanelliinae	S	21	29
Trillus																																																								Pantanelliinae	S	21	30

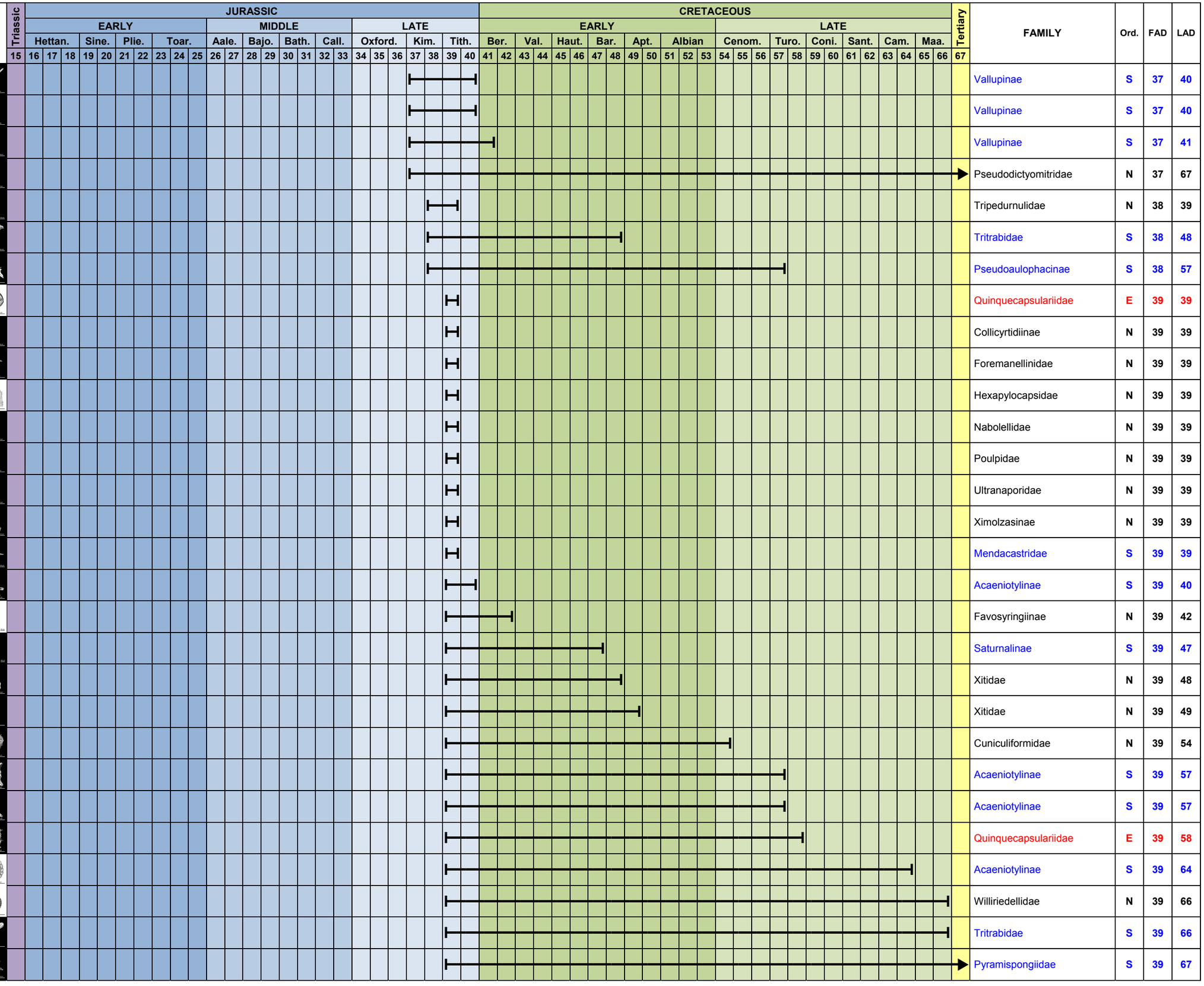
GENUS	Ord.	FAD	LAD	FAMILY
Helvetocapsa	N	21	33	Unumidae
Acaeniotylopsis	S	21	34	Acaeniotylinae?
Lantus	N	21	37	unnamed pro Eucyrtidiidae
Transhsuum	N	21	38	Hsuidae
Pseudopoulpus	N	21	39	Tripedurnulidae
Perispyridium	E	21	40	Eptingiidae
Eucyrtidiellum	N	21	40	Eucyrtidiellidae
Zhamoidellum	N	21	40	Williriedellidae
Cyclastrum	S	21	51	Angulobracchiidae
Hsuum	N	21	54	Hsuidae
Triactoma	S	21	58	Xiphostylidae
Toritenum	N	21	60	Tertoniidae
Archaeodictyomitra	N	21	64	Archaeodictyomitridae
Perseus	N	22	27	Nassellaria incertae sedis
Triversus	N	22	31	Parvicingulidae
Xiphostylus	S	22	31	Xiphostylidae
Pseudocrucella	S	22	42	Hagiastridae
Bistarkum	S	22	48	Angulobracchiidae
Fenestrula	E	23	23	Entactiniidae
Caltrop	E	23	25	Eptingiidae?
Unuma	N	23	31	Unumidae
Hilarisirex	N	23	36	Foremanellinidae
Bolena	S	23	39	Bolenidae
Pseudohigumastra	S	23	40	Hagiastridae
Cenolarcopyle	S	23	48	Spumellaria incertae sedis
Arcanicapsa	N	23	49	Arcanicapsinae
Bernoullius	S	23	49	Bernoulliidae
Higumastra	S	23	60	Hagiastridae
Dictyoprora	N	23	67	Artostrobiidae

GENUS	FAMILY	Ord.	FAD	LAD
Spongosaturninus	Saturnalinae	S	23	67
Elodium	Parvicingulidae	N	24	27
Pseudohsuum	Hsuidae	N	24	30
Protunuma	Unumidae	N	24	40
Eospongosaturninus	Hexasaturnalinae	S	24	43
Hexasaturnalis	Hexasaturnalinae	S	24	44
Praeparvicingula	Parvicingulidae	N	24	48
Maudia	Spongocapsulidae?	N	25	25
Turanta	Tripedurnulidae	N	25	34
Palinandromeda	Nassellaria incertae sedis	N	26	36
Tetraditryma	Hagiastridae	S	26	39
Lampasa	Actinommidae?	S	26	41
Tetratrabs	Hagiastridae	S	26	44
Archaeotritrabs	Tritrabidae	S	26	48
Ristola	Parvicingulidae	N	26	49
Tritrabs	Tritrabidae	S	26	49
Parvifavus	Nassellaria incertae sedis	N	27	27
Japonocapsa	Japonocapsinae	N	27	31
Quarticella	Arcanicapsinae?	N	27	31
Yamatoum	Arcanicapsinae?	N	27	31
Sella	Hsuidae	N	27	33
Reticulotubulus	Nassellaria incertae sedis	N	27	39
Takoum	Tripedurnulidae	N	27	39
Hemicryptocapsa	Williriedellidae	N	27	48
Praewilliriedellum	unnamed pro Stichocapsidae	N	27	48
Mirifusus	Parvicingulidae	N	27	50
Angulobracchia	Angulobracchiidae	S	27	51
Pachyonchus	Pantanelliinae	S	28	29
Yaocapsa	Japonocapsinae	N	28	30


GENUS
Triassic
JURASSIC
EARLY
Hettan.
Sine.
Plie.
Toar.
MIDDLE
Aale.
Bajo.
Bath.
Call.
LATE
Oxford.
Kim.
Tith.
CRETACEOUS
EARLY
Ber.
Val.
Haut.
Bar.
Apt.
Albian
LATE
Cenom.
Turo.
Coni.
Sant.
Cam.
Maa.
Tertiary
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67
FAMILY
Ord.
FAD
LAD
Pseudodictyomitrella
unnamed pro Eucyrtidiidae N 28 31
Striatojaponocapsa
Japonocapsinae N 28 33
Leugeo
Leugeoninae S 28 34
Levileugeo
Leugeoninae S 28 34
Teichertus
Lithelidae S 28 39
Lanubus
Parvivaccinae S 28 41
Eoxitus
Amphipyndacidae N 28 49
Tethysetta
Parvicingulidae N 28 49
Olanda
Obeliscoitidae N 28 52
Transylvanaria
Kungalariidae E 28 60
Ectonocorys
Cannobotryidae N 28 66
Siphocampe
Artostrobiidae N 28 67
Tetraplecta
Plagiacanthinae N 28 67
Belleza
Archaeodictyomitridae N 29 33
Semihsuum
Hsuidae N 29 33
Canelonus
Parvicingulidae N 29 33
Guexella
unnamed pro Eucyrtidiidae N 29 34
Monotrabs
Tritrabidae? S 29 34
Turriseiffelus
Sethoperidae N 29 39
Wilvemia
Archaeospongoprunidae S 29 42
Obesacapsula
Spongocapsulidae N 29 47
Williriedellum
Williriedellidae N 29 49
Spongocapsula
Spongocapsulidae N 29 63
Xitus
Xitidae N 29 64
Acastea
Acaeniotylinae S 29 64
Gongylothorax
Gongylothoracidae N 29 66
Alievium
Pseudoaulophacinae S 29 66
Solenotryma
Cannobotryidae? N 29 67
Kilinora
Gongylothoracidae N 30 33

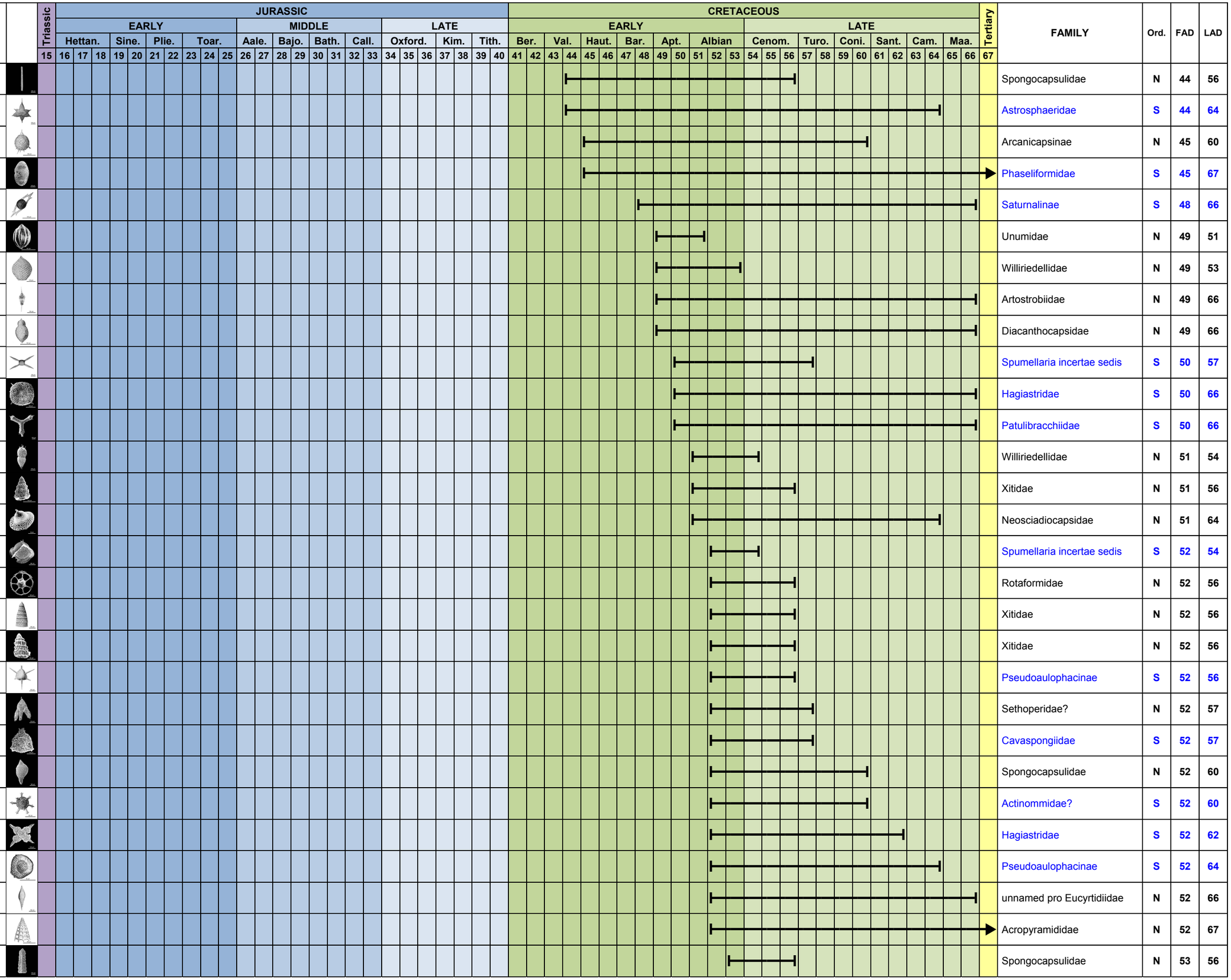
GENUS	Ord.	FAD	LAD	FAMILY
Tappanella	S	30	33	Acaeniotylinae
Theocapsomella	N	30	41	Diacanthocapsidae
Loopus	N	30	49	Pseudodictyomitridae
Thanarla	N	30	56	Archaeodictyomitridae
Acanthocircus	S	30	66	Saturnalinae
Plicaforacapsa	N	31	33	Gongylothoracidae
Quarkus	N	31	33	Williriedellidae
Helena	S	31	33	Parvivaccinae?
Cinguloturris	N	31	43	Canoptidae
Parvicingula	N	31	46	Parvicingulidae
Dicerosaturnalis	S	31	51	Hexasaturnalinae
Hiscocapsa	N	31	52	Collicyrtidiinae
Pterotrabs	S	32	36	Tritrabidae?
Halesium	S	32	60	Patulibracchiidae
Phantum	S	33	41	Conocaryommidae
Praecatenopyle	S	34	34	Catenopylidae
Solicubulus	E	34	39	Centrocubidae
Parvivacca	S	34	47	Parvivaccinae
Deviatus	S	34	50	Angulobracchiidae
Aitaum	N	35	36	unnamed pro Stichocapsidae
Fultacapsa	N	35	48	Arcanicapsinae
Suna	S	35	50	Xiphostylidae
Dactyliosphaera	S	35	54	Dactyliosphaeridae
Parapodocapsa	N	36	44	Favosyringiinae
Dibolachras	N	36	49	Collicyrtidiinae
Acaeniotyle	S	36	64	Acaeniotylinae
Fluegelium	S	37	39	Patulibracchiidae
Caneta	N	37	40	Parvicingulidae
Tertonium	N	37	40	Tertoniidae

GENUS		FAMILY	Ord.	FAD	LAD
Protovallupus		Vallupinae	S	37	40
Mesovallupus		Vallupinae	S	37	40
Vallupus		Vallupinae	S	37	41
Pseudodictyomitra		Pseudodictyomitridae	N	37	67
Tridentocyrtis		Tripedurnulidae	N	38	39
Ditrabs		Tritrabidae	S	38	48
Becus		Pseudoaulophacinae	S	38	57
Decitubocapsula		Quinquecapsulariidae	E	39	39
Collicyrtidium		Collicyrtidiinae	N	39	39
Sanniopileus		Foremanellinidae	N	39	39
Hexapylocapsa		Hexapylocapsidae	N	39	39
Acuticassis		Nabolellidae	N	39	39
Saitulpus		Poulpidae	N	39	39
Poculinapora		Ultranaporidae	N	39	39
Arachnoplecta		Ximolzasinae	N	39	39
Mendacastrum		Mendacastridae	S	39	39
Nolita		Acaeniotylinae	S	39	40
Favosyringium		Favosyringiinae	N	39	42
Moebicircus		Saturnalinae	S	39	47
Pseudoxitus		Xitidae	N	39	48
Neorelumbra		Xitidae	N	39	49
Cassideus		Cuniculiformidae	N	39	54
Acusten		Acaeniotylinae	S	39	57
Novitripus		Acaeniotylinae	S	39	57
Quinquecapsularia		Quinquecapsulariidae	E	39	58
Cenodiscaella		Acaeniotylinae	S	39	64
Cryptamphorella		Williriedellidae	N	39	66
Neoparonaella		Tritrabidae	S	39	66
Pyramispongia		Pyramispongiidae	S	39	67



GENUS		FAMILY	Ord.	FAD	LAD
Darvelus		Parvicingulidae	N	40	40
Tetrarectangulum		Emiluviidae	S	40	40
Tetriastrum		Hagiastridae	S	40	40
Neovallupus		Vallupinae	S	40	40
Pseudoacanthosphaera		Spumellaria incertae sedis	S	40	57
Praexitus		Xitidae	N	41	49
Svinitzium		Parvicingulidae	N	41	53
Mictyoditra		Archaeodictyomitridae	N	41	54
Archaeoplegma		Entactinaria incertae sedis	E	41	56
Obeliscoites		Obeliscoitidae	N	41	56
Godia		Pseudoaulophacinae	S	41	56
Sandovalella		unnamed pro Eucyrtidiidae	N	41	57
Savaryella		Hagiastridae?	S	41	57
Dicroa		Parvivaccinae	S	41	57
Cuboctostylus		Polyentactiniidae?	E	41	63
Microsciadiocapsa		Neosciadiocapsidae	N	41	66
Amphipternis		Amphipyndacidae	N	41	67
Mita		Archaeodictyomitridae	N	41	67
Dictyomitra		Archaeodictyomitridae	N	41	67
Pyloctostylus		Polyentactiniidae?	E	42	54
Dactyliodiscus		Pseudoaulophacinae	S	42	56
Holocryptocapsa		Williriedellidae	N	43	50
Holocryptocanium		Williriedellidae	N	43	60
Clavaxitus		Xitidae	N	44	47
Cana		Pantanelliinae	S	44	48
Pseudocrolanium		Parvicingulidae	N	44	49
Aurisaturnalis		Saturnalinae	S	44	49
Trisyringium		Williriedellidae	N	44	54
Crolanium		Xitidae	N	44	55

GENUS		FAMILY	Ord.	FAD	LAD
Spongostichomitra		Spongocapsulidae	N	44	56
Hexapyramis		Astrosphaeridae	S	44	64
Squinabollum		Arcanicapsinae	N	45	60
Phaseliforma		Phaseliformidae	S	45	67
Vitorfus		Saturnalinae	S	48	66
Turbocapsula		Unumidae	N	49	51
Trimulus		Williriedellidae	N	49	53
Rhopalosyringium		Artostrobiidae	N	49	66
Diacanthocapsa		Diacanthocapsidae	N	49	66
Staurosphaeretta		Spumellaria incertae sedis	S	50	57
Orbiculiforma		Hagiastridae	S	50	66
Patulibracchium		Patulibracchiidae	S	50	66
Kozurium		Williriedellidae	N	51	54
Schaafella		Xitidae	N	51	56
Neosciadiocapsa		Neosciadiocapsidae	N	51	64
Mallanites		Spumellaria incertae sedis	S	52	54
Rotaforma		Rotaformidae	N	52	56
Tuguriella		Xitidae	N	52	56
Novixitus		Xitidae	N	52	56
Dispongotripus		Pseudoaulophacinae	S	52	56
Pogonisella		Sethoperidae?	N	52	57
Dumitricaia		Cavaspongiidae	S	52	57
Tubilustrionella		Spongocapsulidae	N	52	60
Falsocromyodrymus		Actinommidae?	S	52	60
Quadrigastrum		Hagiastridae	S	52	62
Pseudoaulophacus		Pseudoaulophacinae	S	52	64
Distylocapsa		unnamed pro Eucyrtidiidae	N	52	66
Bathropyramis		Acropyramididae	N	52	67
Pentaspongoreta		Spongocapsulidae	N	53	56



| GENUS | Triassic | JURASSIC | | | | | | | | | | | | | | | | | | | | | | | | | | CRETACEOUS | | | | | | | | | | | | | | | | | | |

GENUS		FAMILY	Ord.	FAD	LAD
Homeoarchicorys		Gongylothoracidae	N	64	64
Krempelinella		Neosciadiocapsidae	N	64	64
Schaumellus		Spongocapsulidae	N	64	64
Pseudotheocampe		Artostrobiidae	N	64	66
Botryometra		Cannobotryidae	N	64	66
Kuppelella		Diacanthocapsidae	N	64	66
Prunobrachium		Sponguridae	S	64	66
Lithomespilus		Sphaerostylidae	S	64	67
Stylosphaera		Sphaerostylidae	S	64	67
Spongodiscus		Spongodiscidae	S	64	67
Peritiviator		Spumellaria incertae sedis	S	64	67
Acidnomelos		Cannobotryidae	N	66	66
Eribotrys		Cannobotryidae	N	66	66
Botryocylinder		Cannobotryidae	N	66	66
Cornutovum		Cannobotryidae	N	66	66
Calyptocoryphe		Diacanthocapsidae	N	66	66
Catenopyle		Catenopylidae	S	66	66
Pseudosaturnalis		Saturnalinae	S	66	66
Clathrocyclas		Theopiliidae	N	66	67
Heliosestarium		Sphaerostylidae	S	66	67
Tholodiscus		Spongodiscidae	S	66	67
Spongurus		Sponguridae	S	66	67