

TOTAL**SUB****MicroscopyView.com****2012.02.18****307****307****MENU****B/S****DIATOM SPECIES IMAGES**

405-CIR		Actinocyclus confluens Grunow in Rattray
405-CIR		Actinocyclus ehrenbergii Ralfs
405-CIR	S	Actinocyclus ehrenbergii var. ralfsii (W.Smith) Hustedt
405-CIR		Actinocyclus octonarius Ehrenberg
405-CIR		Actinocyclus octonarius var. ralfsii (W.Smith) Hendey
405-CIR		Actinocyclus pruinus Castracane
405-CIR		Actinocyclus radiatus Rattray
405-CIR	B	Actinocyclus senarius Ehrenberg
405-CIR		Actinocyclus subtilis (Gregory) Ralfs
405-CIR	B	Actinophaenia splendens Shadbolt
405-CIR		Actinoptychus cathedralis Brun in Schmidt
405-CIR		Actinoptychus heliopelta Grunow in Van Heurck (8 sections)
405-CIR		Actinoptychus heliopelta Grunow in Van Heurck (10 sections)
405-CIR		Actinoptychus nitidus (Greville) A.Schmidt
405-CIR		Actinoptychus senarius (Ehrenberg) Ehrenberg
405-CIR		Actinoptychus splendens (Shadbolt) Ralfs in Pritch
405-CIR	S	Actinoptychus splendens var. vulgaris (Schumann) Proschkina-Lavrenko
405-CIR	S	Actinoptychus undulatus (J.W.Bailey) Ralfs
405-CIR		Actinoptychus vulgaris Schumann
406-MID	S	Amphiprora alata (Ehrenberg) Kützing
406-MID	B	Amphiprora latestriata Brébisson in Kützing
403-TRI	B	Amphitetras antediluviana Ehrenberg
405-CIR		Arachnoidiscus ehrenbergii Bailey in Ehr
405-CIR		Arachnoidiscus japonicus Ehrenberg
405-CIR		Arachnoidiscus ornatus Ehrenberg
405-CIR	S	Asterolampra darwinii (Ehrenberg) Greville
405-CIR		Asterolampra decora Greville
405-CIR		Asterolampra decorata Greville
405-CIR		Asterolampra insignis Schmidt
405-CIR	B	Asterolampra moronensis Greville
405-CIR		Asterolampra marylandica Ehrenberg
		Asterolampra rylandsiana Greville
405-CIR		Asterolampra vulgaris Greville
405-CIR		Asteromphalus darwinii Ehrenberg
405-CIR	S	Asteromphalus decorus (Greville) Bukry & Foster
405-CIR		Asteromphalus moronensis (Greville) A.Schmidt
405-CIR		Asteromphalus parvulus Karsten
405-CIR		Aulacodiscus affinis Grunow in Schmidt
405-CIR		Aulacodiscus amoenus Greville
405-CIR		Aulacodiscus angulatus Greville
405-CIR		Aulacodiscus bullatus Wise

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405-CIR		Aulacodiscus kittonii Arnott ex Ralfs in Pritchard
405-CIR		Aulacodiscus margaritaceus A.Schmidt in Schmidt et al.
405-CIR		Aulacodiscus margaritaceus var. debyi (Pantocsek) Rattray
405-CIR		Aulacodiscus margaritaceus var. undosa Grove & Sturt in Rattray
405-CIR		Aulacodiscus nova-zealandicus (Grove & Sturt) Grunow in Schmidt
405-CIR		Aulacodiscus oamaruensis Grunow in Schmidt
405-CIR		Aulacodiscus patens Rattray
405-CIR		Aulacodiscus petersii Ehrenberg
405-CIR		Aulacodiscus rogersii (Ehrenberg) Schmidt
405-CIR	S	Aulacodiscus sculptus (W. Smith) Brightwell
405-CIR		Aulacodiscus sollittianus G.Norman
405-CIR	B	Aulacodiscus sollittianus var. nova-zealandica Grove & Sturt
405-CIR		Aulacodiscus subrimosus Grunow in Schmidt
405-CIR		Aulacodiscus temperei Schmidt
405-CIR	S	Auliscus caelatus J.W. Bailey
405-CIR		Auliscus oamaruensis Grove & Sturt
405-CIR		Auliscus sculptus (W. Smith) Brightwell
405-CIR	S	Auliscus sculptus (W. Smith) Ralfs in Pritchard
405-CIR	S	Auliscus sculptus var. caelata (J.W. Bailey) Van Heurck
406-MID	B	Bacillaria cistula Ehrenberg in Hemprich & Ehrenberg
406-MID	B	Bacillaria phoenicenteron Nitzsch
403-TRI		Biddulphia alternans (J.W. Bailey) Van Heurck
403-TRI	S	Biddulphia antediluviana (Ehrenberg) Van Heurck
406-MID		Biddulphia capuzina Schmidt
403-TRI	S	Biddulphia castellifera (Grunow in Schmidt) Mann
406-MID	B	Biddulphia elaborata Grove & Sturt
403-TRI	S	Biddulphia impressa (Grunow in Van Heurck) Mann
403-TRI		Biddulphia juncta (Schmidt in Schmidt et al.) Mann
403-TRI		Biddulphia reticulum (Ehrenberg) Boyer
406-MID	S	Biddulphia rhombus (Ehrenberg) William Smith
406-MID	S	Biddulphia tuomeyi f. capucina (A. Schmidt) A. Jurilj
405-CIR		Brightwellia coronata (Brightwell) Ralfs in Pritchard
406-MID		Campylodiscus kittonianus Greville
405-CIR		Cerataulus smithii Ralfs in Pritchard
405-CIR		Cestodiscus parmula Castracane
403-TRI	S	Cladogramma novaezealandiae (Grunow in Schmidt) Kuntze
406-MID		Climacosphenia moniligera Ehrenberg
406-MID	B	Cocconeis amphicerus Ehrenberg
406-MID		Cocconeis pediculus Ehrenberg
406-MID	B	Cocconeis scutellum var. stauroneiformis W.Smith
406-MID	S	Cocconeis scutellum var. stauroneiformis Rabenhorst

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406-MID	S	Cocconeis scutellum var. stauroneiformis Van Heurck
406-MID	B	Cocconeis splendida Gregory
406-MID		Cocconeis stauroneiformis (Smith) Okuno
406-MID	B	Cocconema asperum Ehrenberg
406-MID	S	Cocconema cistula (Ehrenberg) Ehrenberg
406-MID	S	Cocconema ehrenbergii (Kützing) G.S. West in W. & G.S. West
406-MID	B	Cocconema mexicanum Ehrenberg
405-CIR		Coscinodiscus apiculatus Ehrenberg
405-CIR		Coscinodiscus asteromphalus Ehrenberg
405-CIR	S	Coscinodiscus borealis Ehrenberg
405-CIR		Coscinodiscus elegans Greville
405-CIR		Coscinodiscus excavatus Greville manuscript, Ralfs in Pritchard
405-CIR	B	Coscinodiscus excentricus or (C. eccentricus) Ehrenberg
405-CIR		Coscinodiscus jonesianus var. commutatus (Grunow) Hustedt
405-CIR		Coscinodiscus oculus-iridis (Ehrenberg) Ehrenberg
405-CIR		Coscinodiscus radiatus Ehrenberg
405-CIR	S	Coscinodiscus radiatus var. asteromphalus (Ehr.; Ehr.) Van Heurck
405-CIR		Coscinodiscus radiatus var. borealis Grunow
405-CIR	B	Coscinodiscus radiatus var. oculus-iridis Ehrenberg
405-CIR		Coscinodiscus robustus Greville
405-CIR	B	Coscinodiscus striatus Kützing
405-CIR		Coscinodiscus symbolophorus Grunow
405-CIR		Coscinodiscus wittianus Pantocsek
405-CIR		Craspedodiscus elegans Ehrenberg
405-CIR	B	Craspedodiscus coronatus Brightwell
405-CIR		Craspedodiscus coscinodiscus (Ehrenberg) Ehrenberg
406-MID		Craticula ambigua (Ehrenberg) D.G. Mann
406-MID		Craticula cuspidata (Kützing) D.G. Mann in Round, Crawford & Mann
406-MID		Cyclophora tenuis Castracane
405-CIR		Cyclotella comta (Ehrenberg) Kützing
405-CIR	S	Cyclotella dallasiana W. Smith
405-CIR		Cyclotella striata (Kuetzing) Grunow
406-MID		Cymatopleura elliptica (Brebisson ex Kützing) W. Smith
406-MID		Cymatopleura elliptica var hibernica (W. Smith) Van Heurck
406-MID	B	Cymatopleura hibernica W. Smith
406-MID		Cymatopleura librile (Ehrenberg) Pantocsek
406-MID		Cymbella aspera (Ehrenberg) Cleve
406-MID		Cymbella cistula (Hemprich & Ehrenberg) O. Kirchner
406-MID		Cymbella ehrenbergii Kützing
406-MID	S	Cymbella gastroides (Kützing) Kützing
406-MID	S	Cymbella lanceolatum var. aspera (Ehrenberg) Brun
406-MID		Cymbella mexicana (Ehrenberg) Cleve

TOTAL	SUB	MicroscopyView.com 2012.02.18	
307	307	DIATOM SPECIES IMAGES	
MENU	B/S		
406-MID	S	Cymbella phoenicenteron (Nitzsch) Agardh	
406-MID	S	Cystopleura argus (Ehrenberg) Kuntze	
406-MID	S	Cystopleura hyndmanii (W. Smith) Kuntze	
406-MID		Diatoma vulgare (vulgaris) Bory	
406-MID	B	Diatoma vulgare Bory de Saint-Vincent	
406-MID		Didymosphenia geminata (Lyngbye) Schmidt	
406-MID		Diploneis litoralis (Donkin) Cleve	
406-MID		Diploneis crabro (Ehrenberg) Ehrenberg	
406-MID		Entomoneis alata (Ehrenberg) Ehrenberg	
406-MID		Epithemia argus var. protracta A. Mayer	
406-MID		Epithemia hyndmanii W. Smith	
406-MID	B	Epithemia musculus Kützing	
406-MID	B	Epithemia rupestris W. Smith	
406-MID		Epithemia sorex Kützing	
406-MID		Epithemia turgida (Ehrenberg) Kützing	
406-MID		Eunotia pectinalis (Kützing) Rabenhorst	
406-MID	S	Eunotia sorex (Kützing) Rabenhorst	
406-MID	B	Euphyllodium spathulatum Shadbolt	
405-CIR	S	Eupodiscus argus (Ehrenberg) W. Smith	
405-CIR	B	Eupodiscus commutatus Grunow	
405-CIR		Eupodiscus radiatus J.W. Bailey	
405-CIR	B	Eupodiscus rogersii Ehrenberg	
405-CIR	B	Eupodiscus sculptus W. Smith	
406-MID	S	Fragilaria amphiceros (Ehrenberg) Ehrenberg	
406-MID	B	Frustulia attenuata Kützing	
406-MID	B	Frustulia cuspidata Kützing	
406-MID		Gephyria media Arnott	
406-MID	S	Gomphonema acuminatum Ehrenberg	
406-MID		Gomphonema acuminatum var. coronatum (Ehr) Rabenhorst	
406-MID	B	Gomphonema coronatum Ehrenberg	
406-MID		Goniothecium decoratum Brun	
406-MID		Grammatophora serpentina Ehrenberg	
405-CIR		Gyrodiscus kamichevensis Meister	
405-CIR		Gyrodiscus vortex Witt	
406-MID		Gyrosigma attenuatum (Kützing) Cleve	
405-CIR	B	Heliopelta nitida Greville	
405-CIR	S	Hemiptychus ehrenbergii (J.W. Bailey in Ehrenberg) Mann	
406-MID	B	Himantidium pectinale Kützing	
406-MID		Kittonia elaborata (Grove & Sturt) Grove & Sturt	
406-MID		Lyrella lyra (Ehrenberg) Karajeva	
406-MID		Lyrella lyroides (Hendey) Mann in Round, Crawford & Mann	

		HTML	
TOTAL	SUB	MicroscopyView.com 2012.02.18	
307	307		
MENU	B/S	DIATOM SPECIES IMAGES	
406-MID		Mastogloia angulata Lewis	
406-MID		Mastogloia braunii Grunow (1)	
406-MID		Mastogloia braunii Grunow (2)	
406-MID		Mastogloia lanceolata Thwaites	
406-MID		Mastogloia splendida (Gregory) Cleve	
405-CIR		Melosira moniliformis (O.F. Mueller) C. Agardh	
405-CIR		Melosira ornata Grunow in Van Heurck	
405-CIR	S	Melosira sulcata (Ehrenberg) Kützing	
405-CIR		Melosira westii William Smith	
406-MID	B	Navicula alata Ehrenberg	
406-MID	S	Navicula alpina (W. Smith) Grunow	
406-MID	B	Navicula ambigua Ehrenberg	
406-MID	B	Navicula aspera (Ehrenberg) Cleve	
406-MID	B	Navicula aspera var. intermedia Grunow in Schmidt	
406-MID	B	Navicula bifrons Ehrenberg	
		Navicula cincta (Ehrenberg) Ralfs	
406-MID	B	Navicula clepsydra (Donkin) Cleve	
406-MID	S	Navicula crabro (Ehrenberg) Ehrenberg	
406-MID	S	Navicula cuspidata (Kützing) Kützing	
406-MID	S	Navicula dactylus Ehrenberg	
406-MID	S	Navicula divergens (W.Smith) Grunow	
406-MID	B	Navicula fastuosa Ehrenberg	
406-MID	B	Navicula gibba Ehrenberg	
406-MID	B	Navicula hitchcockii Ehrenberg	
406-MID	B	Navicula humerosa Brébisson ex W. Smith	
406-MID	B	Navicula librile Ehrenberg	
406-MID	B	Navicula littoralis (littoralis) Donkin	
406-MID	B	Navicula lyra Ehrenberg	
406-MID	B	Navicula lyroides Hendey	
406-MID	S	Navicula major (Kützing) Ehrenberg	
406-MID		Navicula palpebralis Brebisson ex William Smith	
406-MID	S	Navicula phoenicenteron (Nitzsch) Ehrenberg	
406-MID	B	Navicula semicrucata Schmidt	
406-MID		Navicula yarrensii Grunow	
406-MID		Neidium affine var. ceylonicum Reimer	
406-MID	S	Neidium affine (affinis) f. ceylonica Skvortzow	
406-MID	S	Neidium decoratum Brun	
406-MID		Neidium hitchcockii (Ehrenberg) Cleve	
406-MID	B	Nitzschia jelineckii Grunow	
406-MID	S	Nitzschia latestriata (Brébisson in Kützing) Ralfs in Pritchard	
406-MID		Nitzschia navicularis (Brébisson) Grunow	

TOTAL**SUB****MicroscopyView.com****2012.02.18****307****307****MENU****B/S****DIATOM SPECIES IMAGES**

403-TRI	S	Odontella antediluviana (Ehrenberg) M. Peragallo
406-MID		Odontella rhombus (Ehrenberg) Kützing
405-CIR		Paralia sulcata (Ehrenberg) Cleve
406-MID		Petrodictyon gemma (Ehrenberg) D.G. Mann
406-MID		Petroneis humerosa (Brébisson ex W. Smith) A.J. Stickle & D.G. Mann
		Pinnularia acrosphaeria (Brébisson) W. Smith
406-MID		Pinnularia alpina W. Smith
406-MID	S	Pinnularia aspera (Ehrenberg) Ehrenberg
406-MID	B	Pinnularia crabro (Ehrenberg) Ehrenberg
406-MID	B	Pinnularia dactylus Ehrenberg
406-MID		Pinnularia divergens W. Smith
406-MID		Pinnularia divergens var elliptica Grunow
406-MID		Pinnularia episcopalis Cleve
406-MID		Pinnularia episcopalis Cleve (2)
406-MID		Pinnularia major (Kützing) Rabenhorst
406-MID		Pinnularia semicrucata (Schmidt) A.Cleve
406-MID	B	Pleurostauron (Pleurostaurum) javanica (javanicum) Grunow
406-MID		Podocystis spathulata (Shadbolt) Van Heurck
405-CIR		Porodiscus hirsutus Grove & Sturt
405-CIR		Porodiscus calyciflos Tempère & Brun
406-MID		Pseudorutilaria monile Grove & Sturt ex De Toni
405-CIR		Podosira stelligera (J.W. Bailey) Mann
405-CIR	B	Pyxidicula coscinodiscus Ehrenberg
405-CIR	S	Pyxidicula grunowii (Grove & Sturt) Strelnikova et Nikolaev
405-CIR		Rattrayella oamaruensis (Rattray) Hanna
406-MID		Rhaphoneis amphiceros (Ehrenberg) Ehrenberg
406-MID	S	Rhopalodia gibba (Ehrenberg) Muller
406-MID		Rhopalodia gibberula var. musculus (Kützing) Cleve-Euler
406-MID		Rhopalodia musculus (Kützing) Otto Müller
406-MID		Rhopalodia rupestris (W.Smith) Krammer
406-MID		Sceptroneis caduceus Ehrenberg
406-MID	S	Schizonema episcopale (Cleve) Kuntze
406-MID	S	Schizonema javanicum (Grunow) Kuntze
406-MID	S	Schizonema phoenicenteron (Ehrenberg) Kuntze
406-MID		Scoliotropis latestriata (Brebisson in Kützing) Cleve
403-TRI		Solium exsculptum Heiberg
406-MID		Stauroneis javanica (Grunow) Cleve
406-MID		Stauroneis phoenicenteron (Nitzsch) Ehrenberg
406-MID	S	Stauroneis pulchella W. Smith
405-CIR		Stephanodiscus niagarae Ehrenberg
405-CIR		Stephanodiscus rotula (Kuetzing) Hendey

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405-CIR

Stephanopyxis corona (Ehrenberg) Grunow in V Heurck

405-CIR

Stephanopyxis grunowii Grove & Sturt in Schmidt

405-CIR

Stephanopyxis palmeriana (Greville) Grunow

405-CIR

B

Stictodiscus californicus Greville var. nitida Grove and Sturt

406-MID

Stictodiscus gibbosus (Grove & Sturt) Hustedt in Schmidt

405-CIR

Stictodiscus nitidus (Grove & Sturt) Schmidt in Schmidt

403-TRI

Stictodiscus novaezealandiae Grunow in Schmidt

406-MID

B

Stictodiscus parallelus var. gibbosa Grove & Sturt 1887

406-MID

B

Striatella taeniaeformis var. serpentina Ralfs

406-MID

S

Surirella elegans (Ehrenberg) De Toni

406-MID

Surirella elegans Ehrenberg

406-MID

Surirella biseriata var. bifrons (Ehrenberg) Hustedt

406-MID

Surirella fastuosa (Ehrenberg) Kützing

406-MID

B

Surirella gemma Ehrenberg

406-MID

Surirella ovalis Brébisson

406-MID

Surirella ovalis var. maxima Grunow

406-MID

Surirella reicheltii

406-MID

Surirella turgida W. Smith

405-CIR

Thalassiosira excentrica (Ehr.) Cleve

406-MID

Trachyneis aspera (Ehrenberg) Cleve

406-MID

Trachyneis aspera var. intermedia (Grunow) Cleve

406-MID

Trachyneis clepsydra (Donkin) Cleve

406-MID

Tryblionella jelineckii (Grunow) Mann

403-TRI

B

Triceratium alternans J.W. Bailey

403-TRI

Triceratium antediluvianum (Ehrenberg) Grunow

403-TRI

Triceratium castelliferum Grunow in Schmidt

403-TRI

Triceratium crenulatum Grove & Sturt

403-TRI

Triceratium dobreeanum Norman ex Greville

403-TRI

Triceratium dobreeanum var. novaezealandica Grove & Sturt

403-TRI

Triceratium elegans (Greville) Grunow in Van Heurck

403-TRI

Triceratium favus Ehrenberg

403-TRI

Triceratium favus f. quadrata (Grunow in Schmidt) Hustedt

403-TRI

B

Triceratium favus var. quadrata Grunow in Schmidt

403-TRI

Triceratium formosum Brightwell

403-TRI

Triceratium formosum f. quinquelobata (Greville) Hustedt

403-TRI

B

Triceratium glandiferum Grunow in Schmidt

403-TRI

Triceratium grande var. septangulata (Kitton) Schmidt

403-TRI

Triceratium grunowii Janisch

403-TRI

Triceratium impressum Grunow in Van Heurck

403-TRI

B

Triceratium junctum Schmidt

403-TRI

Triceratium majus Grove & Sturt in Schmidt

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403-TRI		Triceratium morlandii Grove & Sturt	
403-TRI		Triceratium nobile Witt	
403-TRI		Triceratium pentacrinus (Ehrenberg) Wallich	
403-TRI		Triceratium pseudonervatum Grove & Sturt	
403-TRI	B	Triceratium reticulum Ehrenberg	
403-TRI	S	Triceratium septangulatum (Kitton) H.L. Smith	
403-TRI	S	Trigonium crenulatum (Grove & Sturt) Hustedt in Schmidt	
403-TRI	S	Trigonium dobreeanum (Norman ex Greville) Hustedt	
403-TRI	S	Trigonium dobreeanum var novazealandiae (Grove & Sturt) Hustedt	
403-TRI		Trigonium glandiferum (Grunow in Schmidt) Hustedt in Schmidt	
403-TRI	S	Trigonium pseudonervatum (Grove & Sturt) Hustedt in Schmidt	
403-TRI		Trinacria simulacrum Grove & Sturt	
403-TRI		Trinacria ventricosa Grove & Sturt	
405-CIR	S	Tripodiscus affinis (Grunow in Schmidt et al.) Kuntze	
405-CIR	S	Tripodiscus amoenus (Greville) Kuntze	
405-CIR	S	Tripodiscus angulatus (Greville) Kuntze	
405-CIR	S	Tripodiscus oamaruensis (Grunow in Schmidt) Kuntze	
405-CIR	S	Tripodiscus patens (Rattray) Kuntze	
405-CIR	S	Tripodiscus petersii (Ehrenberg) Kuntze	
405-CIR	S	Tripodiscus sollittianus (Norman) Kuntze	
405-CIR	S	Tripodiscus subrimosus (Grunow in Schmidt et al.) Kuntze	
405-CIR	S	Tripodiscus temperei (Schmidt) Kuntze	