Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	scHeteroscleromorpha	(#40E0D0)	oPoecilosclerida	(#40E0D0)	fCrambeidae		gCrambe		sCrambe crambe		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	scHeteroscleromorpha	(#40E0D0)	oPoecilosclerida	(#40E0D0)	fCrellidae		gCrella		sCrella incrustans		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	scHeteroscleromorpha	(#40E0D0)	oPoecilosclerida	(#40E0D0)	fEsperiopsidae		gAmphilectus		sAmphilectus fucorum		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	scHeteroscleromorpha	(#40E0D0)	oPoecilosclerida	(#40E0D0)	fMicrocionidae		sfOphlitaspongiinae		g_Ophlitaspongia	sOphlitaspongia papilla	
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Heteroscleromorpha	(#40E0D0)	o Poecilosclerida	(#40E0D0)	fMycalidae	(#5F9EA0)	gMycale	(#5F9EA0)	sgMycale (#	s_Mycale laxissima	i
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	scHeteroscleromorpha	(#40E0D0)	oPoecilosclerida	(#40E0D0)	fMycalidae	(#5F9EA0)	gMycale	(#5F9EA0)		s_Mycale hentscheli	i
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Heteroscleromorpha	(#40E0D0)	oPoecilosclerida	(#40E0D0)	fTedaniidae		gTedania		sgTedania		
— Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Heteroscleromorpha	(#40E0D0)	o Poecilosclerida	(#40E0D0)	fIsodictyidae	(#40E0D0)	g Coelocarteria	(#40E0D0)			
— Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	scHeteroscleromorpha	(#40E0D0)	o Poecilosclerida	(#40E0D0)	f Hymedesmiidae	(#7FFFD4)	g_Hymedesmia	(#7FFFD4)			
 Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Heteroscleromorpha	(#40E0D0)	o Haplosclerida	(#AFEEEE)	fCallyspongiidae		g_Arenosclera		s Arenosclera brasiliensis		
 Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	scHeteroscleromorpha	(#40E0D0)	o Haplosclerida	(#AFEEEE)	f Chalinidae		g_Haliclona		sg_ Haliclona	s Haliclona cymaeformis	7
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	scHeteroscleromorpha	(#40E0D0)	oHaplosclerida	(#AFEEEE)	fPetrosiidae	(#AFEEEE)	g_Petrosia	(#AFEEEE)	sg_ Petrosia	s_Petrosia ficiformis	
 Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc_ Heteroscleromorpha	(#40E0D0)	oTetractinellida	(#87CEFA)	so_Astrophorina	(#87CEFA)	fGeodiidae		sf_Erylinae	g Melophlus	s Melophlus sarasinorum
 Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Heteroscleromorpha	(#40E0D0)	oTetractinellida	(#87CEFA)	so_Astrophorina	(#87CEFA)	f Theonellidae	(#87CEFA)		STCEFA) s_Theonella swinhoei]
 Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc_Heteroscleromorpha	(#40E0D0)	o Tetractinellida	(#87CEFA)	so_Thoosina	(#6495ED)	f_Thoosidae	(#6495ED)		s Neamphius huxleyi (#6495ED	
 Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Heteroscleromorpha	(#40E0D0)	o Axinellida	(#00FFFF)	f Axinellidae	(#00FFFF)	g_Axinella	(#E0FFFF)	s Axinella mexicana		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Heteroscleromorpha	(#40E0D0)	o Axinellida	(#00FFFF)	f Axinellidae	(#00FFFF)	g Cymbastela	(#00FFFF)	s Cymbastela concentrica		
Porifera	(#87CEFA)	c Demospongiae	(#87CEFA)	sc Heteroscleromorpha	(#40E0D0)	o Axinellida	(#00FFFF)	f Raspailiidae	(#00b3b3)	g Hymeraphia	(#00b3b3)	s Hymeraphia stellifera		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Heteroscleromorpha	(#40E0D0)	o Suberitida	(#B0C4DE)	f Halichondriidae	(322.03)	g_Halichondria	()	sg_Halichondria	sHalichondria oshoro	
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	scHeteroscleromorpha	(#40E0D0)	o Suberitida	(#B0C4DE)	f Suberitidae	(#B0C4DE)	g_Suberites	(#B0C4DE)			_
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	scHeteroscleromorpha	(#40E0D0)	oAgelasida	(= 00.102)	fAgelasidae	(200.152)	g_Agelas		s_Agelas tubulata		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	scHeteroscleromorpha	(#40E0D0)	o Agelasida		f Agelasidae		g_Agelas		s Agelas oroides		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Heteroscleromorpha	(#40E0D0)	o Clionaida		f Clionaidae		g Cliona		s Cliona orientalis		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Heteroscleromorpha	(#40E0D0)	oPolymastiida		fPolymastiidae		gPolymastia		s Polymastia penicillus		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	scHeteroscleromorpha	(#40E0D0)	oScopalinida	(#4682B4)	f_Scopalinidae	(#4682B4)	gStylissa	(#4682B4)	s Stylissa flabelliformis		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Keratosa	(#9ACD32)	oDictyoceratida	(#9ACD32)	fDysideidae	(#100251)	gDysidea	(#100251)	s Dysidea avara		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Keratosa	(#9ACD32)	o Dictyoceratida	(#9ACD32)	fDysideidae		g Lamellodysidea		s Lamellodysidea herbacea		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Keratosa	(#9ACD32)	oDictyoceratida	(#9ACD32)	f Irciniidae	(#ADFF2F)	g Ircinia	(#ADFF2F)	s Ircinia ramosa		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Keratosa	(#9ACD32)	o Dictyoceratida	(#9ACD32)	f Irciniidae	(#ADFF2F)	g Ircinia	(#ADFF2F)	s Ircinia variabilis		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Keratosa	(#9ACD32)	o Dictyoceratida	(#9ACD32)	fSpongiidae	(#9ACD32)	g Coscinoderma	(#9ACD32)	s Coscinoderma mathewsi		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Keratosa	(#9ACD32)	oDictyoceratida	(#9ACD32)	fSpongiidae	(#9ACD32)	g Rhopaloeides	(#32CD32)	s Rhopaloeides odorabile		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Keratosa	(#9ACD32)	oDictyoceratida	(#9ACD32)	fSpongiidae	(#9ACD32)	g_Spongia	("32632)	sg_Spongia	sSpongia officinalis	7
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Keratosa	(#9ACD32)	oDictyoceratida	(#9ACD32)	f Thorectidae	(#6B8E23)	g Carteriospongia	(#6B8E23)	s Carteriospongia foliascens (#		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	sc Keratosa	(#9ACD32)	oDictyoceratida	(#9ACD32)	f Thorectidae	(#6B8E23)	gPhyllospongia	(#050125)	s Phyllospongia foliascens		
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	scVerongimorpha	(#F4A460)	o Chondrillida	(#FFEBCD)	f Chondrillidae	(#FFEBCD)	g_Chondrilla	(#FFEBCD)		FEBCD)	
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	scVerongimorpha	(#F4A460)	oVerongiida	(#F4A460)	f_Aplysinidae	(#DEB887)	gAplysina	(#DEB887)		DEB887)	
Porifera	(#87CEFA)		(#87CEFA)	scVerongimorpha	(#F4A460)	oVerongiida	(#F4A460)	f Ianthellidae	(#F4A460)	g Hexadella	(#F4A460)		F4A460)	
		cDemospongiae	(#87CEFA)		(#F4A460)	_	(#F4A460)		(#1 4A400)	-	(#1 4A400)	Snexadetta dediffilela (#	48400)	
Porifera	(#87CEFA)	cDemospongiae		scVerongimorpha	(#F4A460)	oVerongiida	(#F4A460)	<pre>fPseudoceratinidae f Ianthellidae</pre>	(#F4A460)	<pre>gPseudoceratina g Ianthella</pre>	(#D2691E)			
Porifera	(#87CEFA)	cDemospongiae	(#87CEFA)	scVerongimorpha		oVerongiida		_		-		s Londonbusoma oversa (#	\500E0\	
Porifera	(#87CEFA)	cHexactinellida	(#BA55D3)	scAmphidiscophora	(#A509F8)	oAmphidiscosida	(#A509F8)	f_Hyalonematidae	(#A509F8)	g_Lophophysema	(#A509F8)		(509F8)	
Porifera	(#87CEFA)	cHexactinellida	(#BA55D3)	scHexasterophora	(#BA55D3)	oSceptrulophora	(#BA55D3)	f_Aphrocallistidae	(#BA55D3)	gAphrocallistes	(#BA55D3)	<u> </u>	BA55D3)	
Porifera	(#87CEFA)	cHexactinellida	(#BA55D3)	scHexasterophora	(#BA55D3)	oLyssacinosida	(#DDA0DD)	f_Leucopsacidae	(#DDA0DD)	gOopsacas	(#DDA0DD)		DDA0DD)	
Porifera	(#87CEFA)	cHomoscleromorpha	(#EC7063)	scHomoscleromorpha	(#EC7063)	oHomosclerophorida	(#EC7063)	f_Oscarellidae	(#EC7063)	g_Oscarella	(#EC7063)		EC7063)	
Porifera	(#87CEFA)	cCalcarea	(#808000)	scCalcinea	(#808000)	oClathrinida	(#808000)	f_Leucettidae	(#808000)	gPericharax	(#808000)	sPericharax heteroraphis (#		
Cnidaria	(#0277BD)	cHexacorallia	(#0277BD)	sc_Hexacorallia	(#0277BD)	oScleractinia	(#0277BD)	f_Madreporidae	(#00BCD4)	gMadrepora(Porites)	(#00BCD4)			
Cnidaria	(#0277BD)	cHexacorallia	(#0277BD)	scHexacorallia	(#0277BD)	oScleractinia	(#0277BD)	f_Acroporidae	(#039BE5)	gAcropora(Isopora)	(#039BE5)			
Cnidaria	(#0277BD)	cHexacorallia	(#0277BD)	scHexacorallia	(#0277BD)	oScleractinia	(#0277BD)	f_Montastraeidae	(#90CAF9)	gMontastraea	(#90CAF9)	c Poritor lutor	AARCD4)	
Cnidaria	(#0277BD)	cHexacorallia	(#0277BD)	scHexacorallia	(#0277BD)	oScleractinia	(#0277BD)	f_Poritidae	(#00BCD4)	gPorites	(#00BCD4)	_	00BCD4)	
Cnidaria	(#0277BD)	cHexacorallia	(#0277BD)	scHexacorallia	(#0277BD)	oScleractinia	(#0277BD)	f_Acroporidae	(#039BE5)	gIsopora	(#039BE5)	sIsopora palifera (#	039BE5)	
Rhodophyta	(#e0f541)	cFlorideophyceae	(#41e0f5)	scRhodymeniophycidae	(#41e0f5)	oGelidiales	(#41f5b0)	fGelidiaceae	(#41f5b0)	gGelidium	(#41f5b0)			
Rhodophyta	(#e0f541)	cFlorideophyceae	(#41e0f5)	scRhodymeniophycidae	(#41e0f5)	oHalymeniales	(#41e0f5)	fGrateloupiaceae	(#41e0f5)	gGrateloupia	(#41e0f5)			
Rhodophyta	(#e0f541)	cBangiophyceae	(#a4f541)	scBangiophycidae	(#a4f541)	oBangiales	(#a4f541)	f_Bangiaceae	(#a4f541)	gNeoporphyra	(#a4f541)			
Ochrophyta	(#CE8C4A)	cPhaeophyceae	(#CE8C4A)	scFucophycidae	(#CE8C4A)	oLaminariales	(#CE8C4A)	fLaminariaceae	(#CE8C4A)	<pre>gNereocystis</pre>	(#CE8C4A)			
Chlorophyta	(#CE784A)	cUlvophyceae	(#CE784A)	oUlvales	(#CE784A)	fUlvaceae	(#CE784A)	gUlva	(#CE784A)					