



كلية العلوم

القسم : علم الحياة

السنة : الرابعة

المادة : طحالب وفطريات

المحاضرة : الاولى/عملي/د. طارق

{{ مكتبة A to Z }}

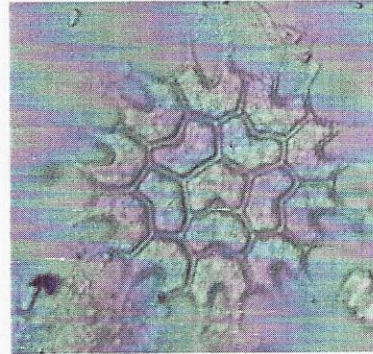
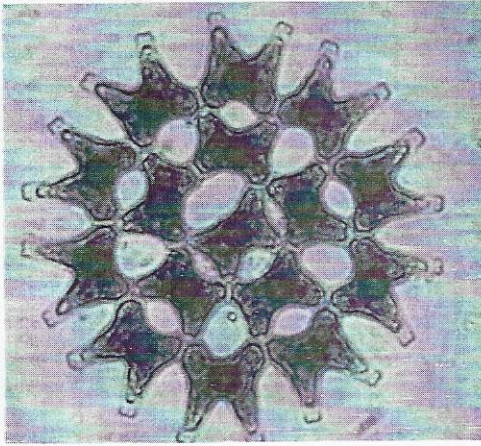
مكتبة A to Z : Facebook Group

كلية العلوم ، كلية الصيدلة ، الهندسة التقنية ، تكنولوجيا المعلومات والاتصالات

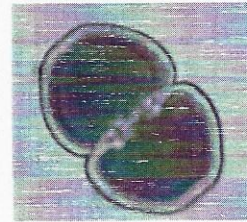
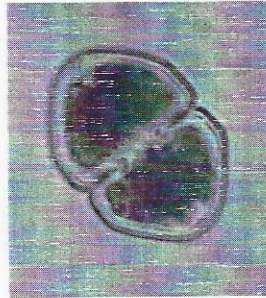
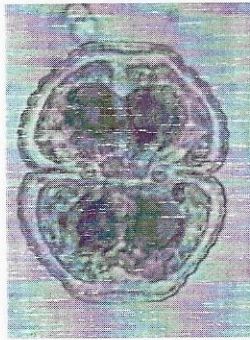
8

يمكنكم طلب المحاضرات برسالة نصية (SMS) أو عبر (What's app-Telegram) على الرقم 0931497960

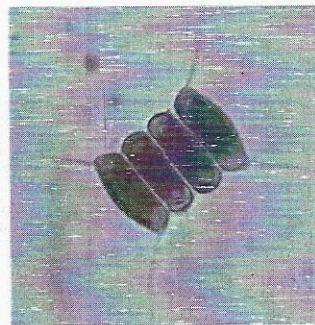
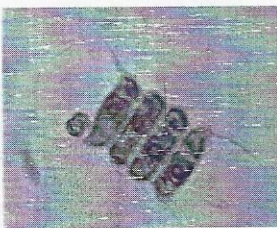
قسم الطحالب الخضراء Chlorophyta



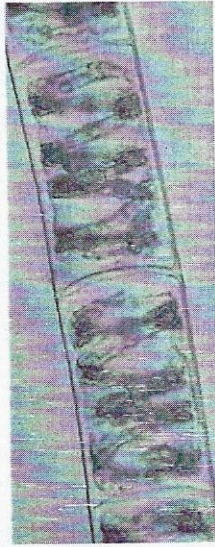
Pediatrum



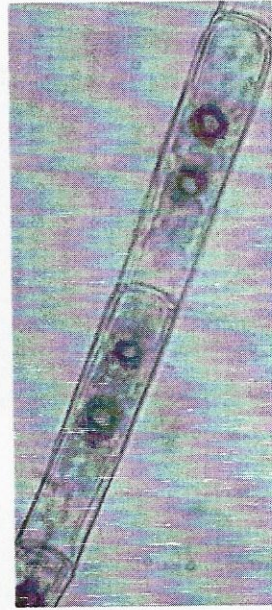
Cosmarium



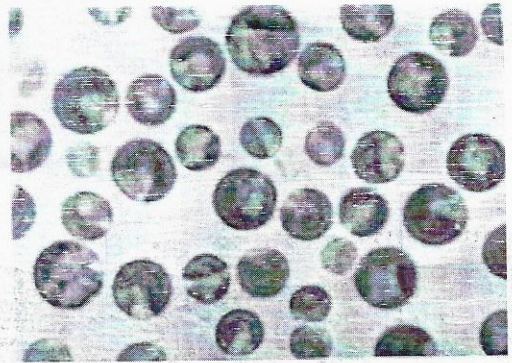
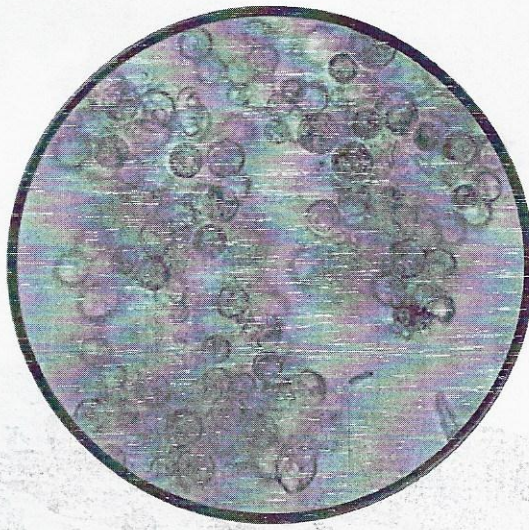
Scenedesmus



Spirogyra

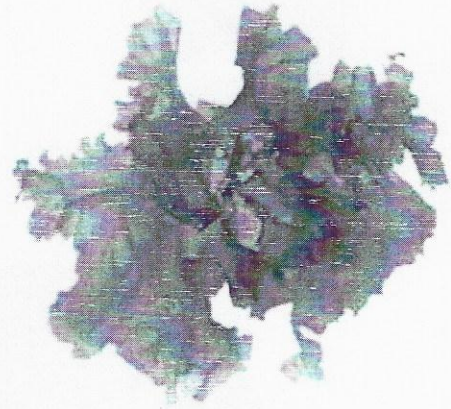
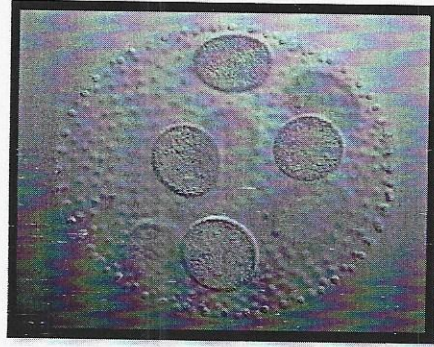


Zygnema

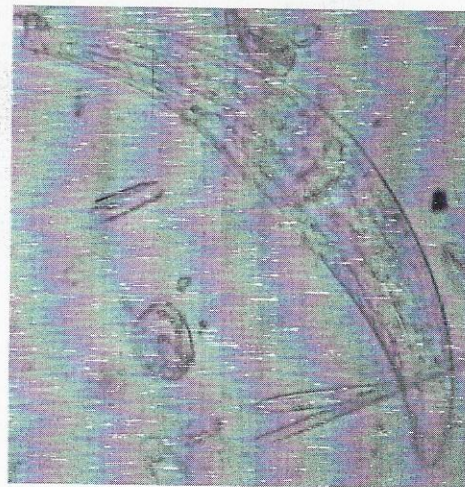


Chlorella vulgaris خلايا طحلب

❖ مستعمرات Colonies: مثل *Volvox*



طحلب *Ulva*



Closterium ehrenbergii

طحلب الكلاميدوموناس *Chlamydomonas*

Kingdom : Protista

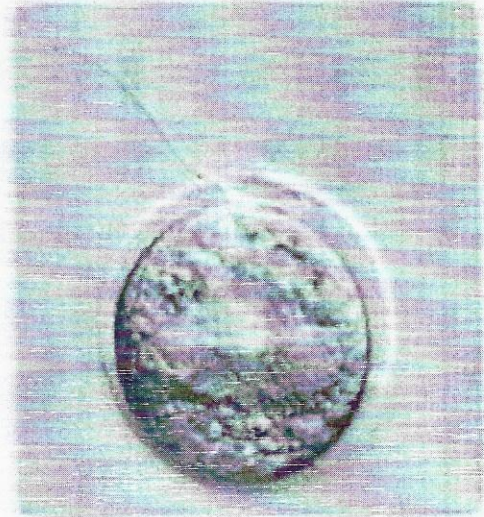
Division : Chlorophyta

Class : Chlorophyceae

Order : Volvocales

Family : Chlamydomonaceae

Genus : *Chlamydomonas* sp.



طحلب الجونيم *Gonium*

Kingdom : Protista

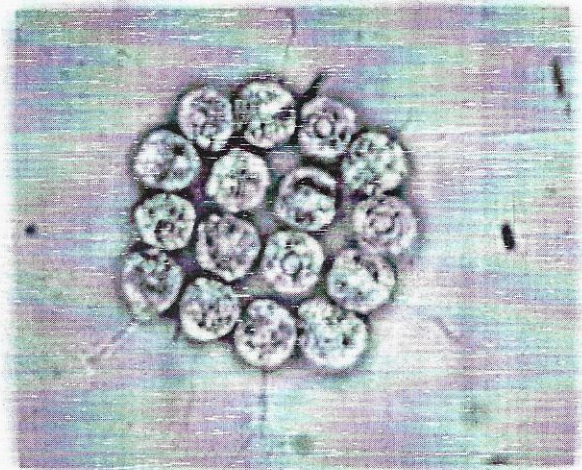
Division : Chlorophyta

Class : Chlorophyceae

Order : Volvocales

Family : Volvocaceae

Genus : *Gonium* sp.



Cladophora طحلب كلادوفورا

Kingdom : Protista

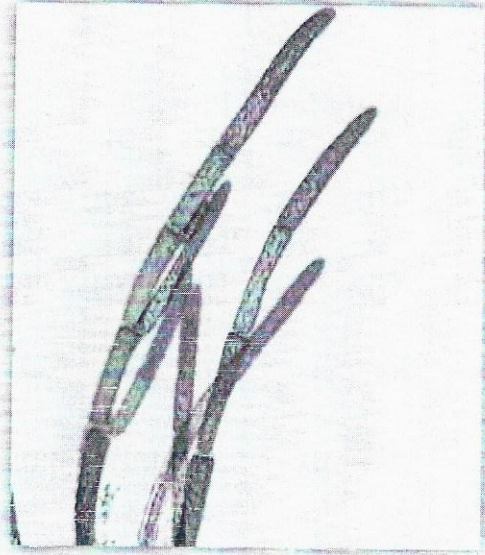
Division : Chlorophyta

Class : Chlorophyceae

Order : Cladophorales

Family : Cladophoraceae

Genus : *Cladophora* sp.



Ulothrix طحلب اولوثرريكس

Kingdom : Protista

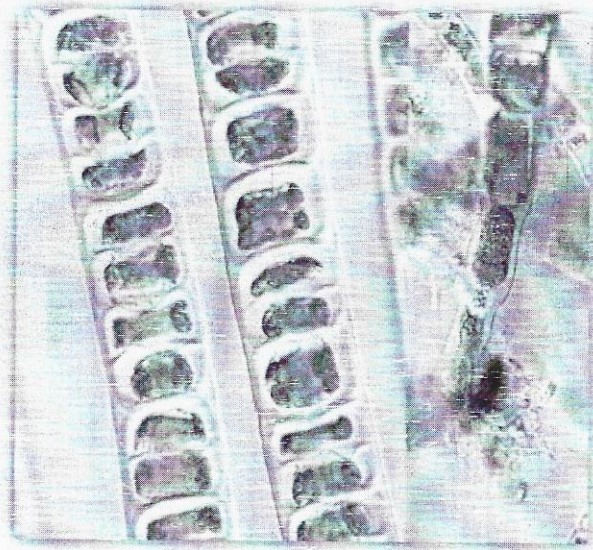
Division : Chlorophyta

Class : Chlorophyceae

Order : Ulotrichales

Family : Ulotrichaceae

Genus : *Ulothrix* sp.



طحلب كارا *Chara*

Kingdom : Protista

Division : Charophyta

Class : Charophyceae

Order : Charales

Family : Characeae

Genus : *Chara* sp.



طحلب الباندرينا *Pandorina*

Kingdom : Protista

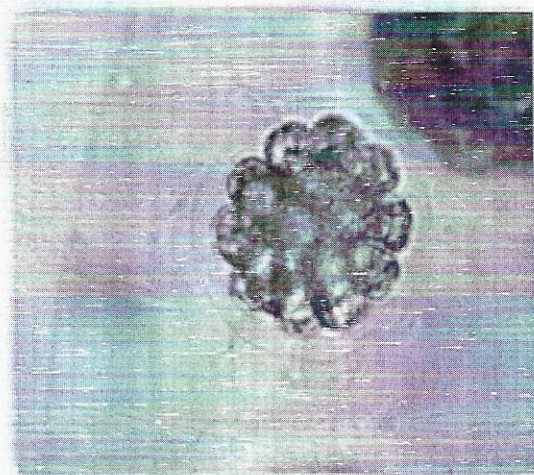
Division : Chlorophyta

Class : Chlorophyceae

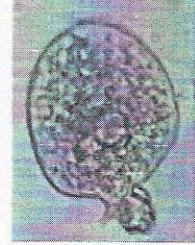
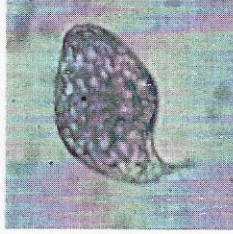
Order : Volvocales

Family : Volvocaceae

Genus : *Pandorina* sp.



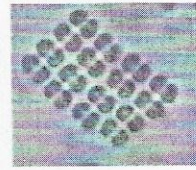
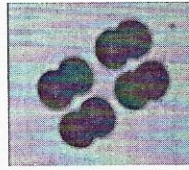
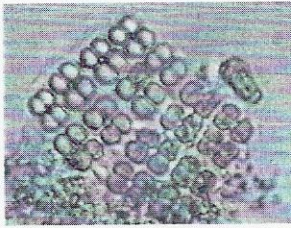
قسم الطحالب اليوجلينية Euglenophyta



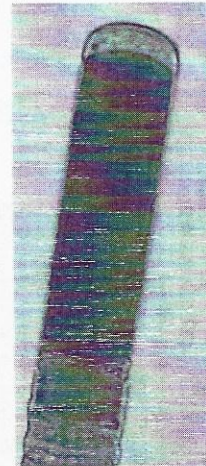
Phacus



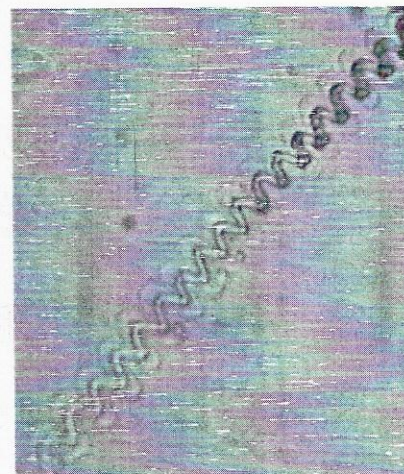
Euglen



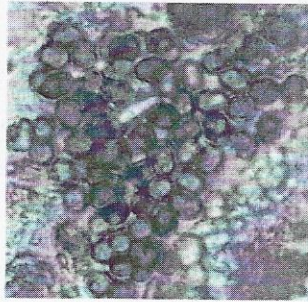
Merismopedia



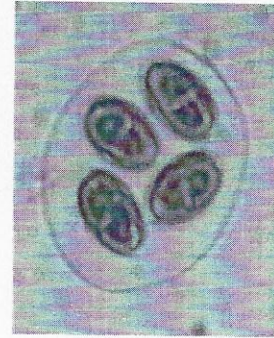
Oscillatoria



Spirulina

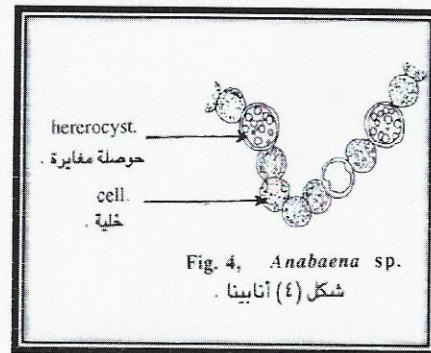
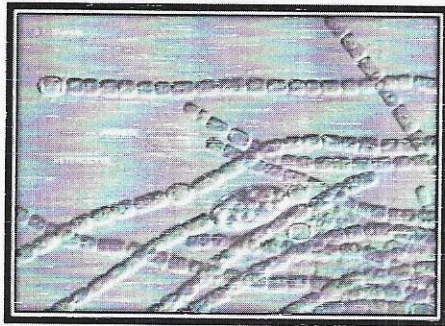


Microcystis



Oocystis

Genus : *Anabaena* sp.



Rivularia طحلب الرفيولاريا

Kingdom : Monera

Division : Cyanophyta

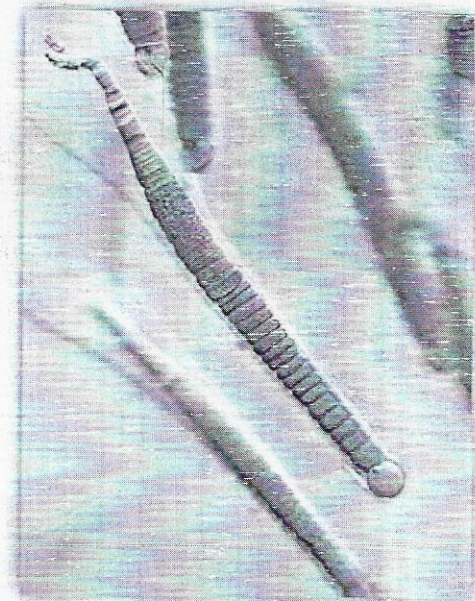
Class : Cyanophyceae

Order : Hormogonales

Sub order: Nostocales

Family : Rivulariaceae

Genus : *Rivularia* sp.



Gloeocapsa طحلب الجليوكابسا

Kingdom : Monera

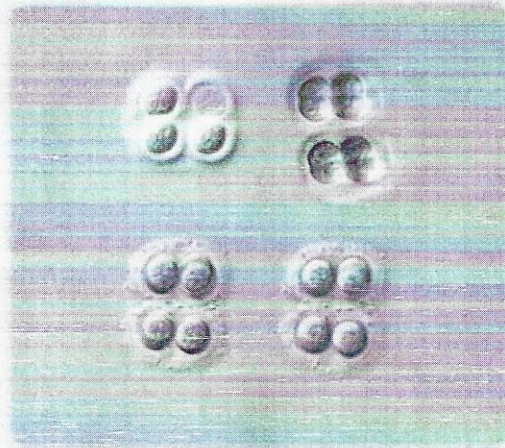
Division : Cyanophyta

Class : Cyanophyceae

Order : Chroococcales

Family : Chroococcaceae

Genus : *Gloeocapsa* sp.



Nostoc طحلب النوستك

Kingdom : Monera

Division : Cyanophyta

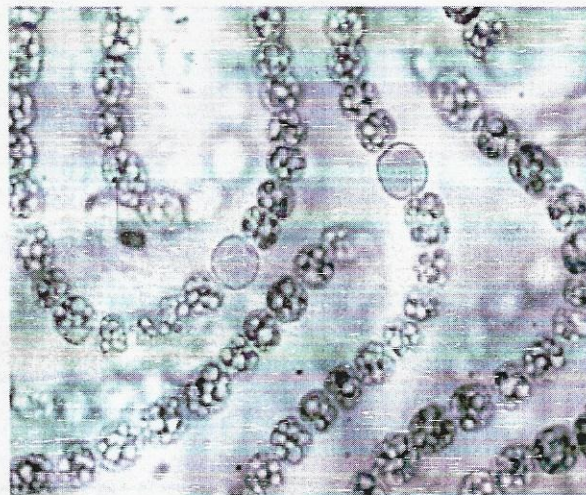
Class : Cyanophyceae

Order : Hormogonales

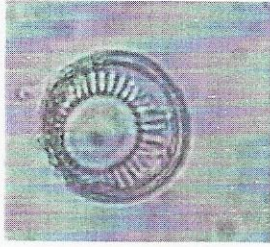
Sub order: Nostocales

Family : Nostocaceae

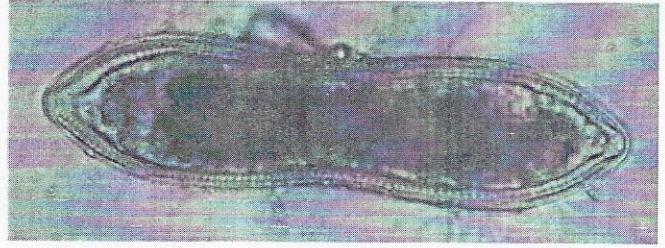
Genus : *Nostoc* sp.



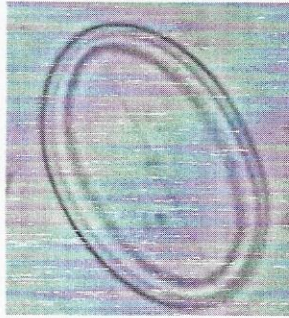
شعبة الطحالب الذهبية Chrysophyta
صف المشطورات Diatomophyceae



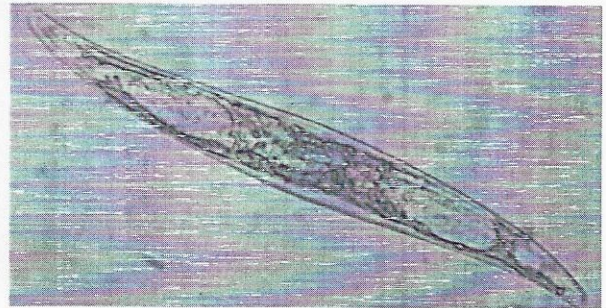
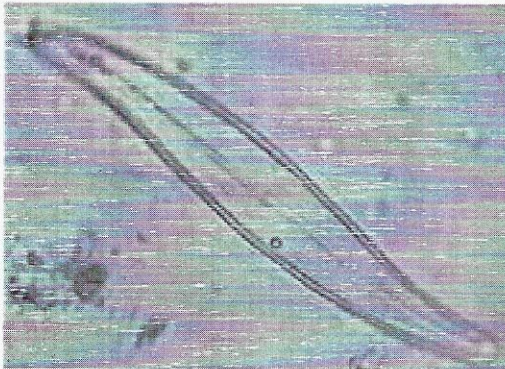
Cyclotella



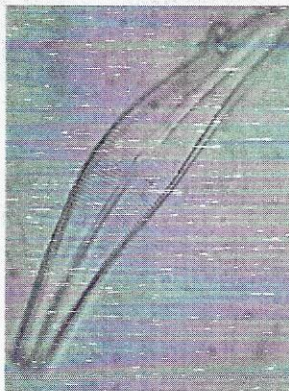
Cymatopleura



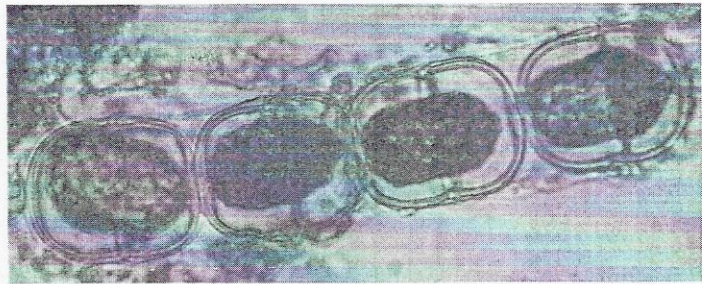
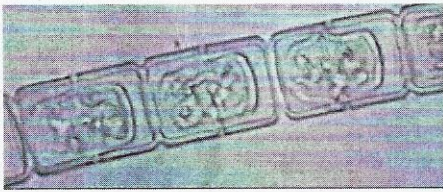
Cocconeis



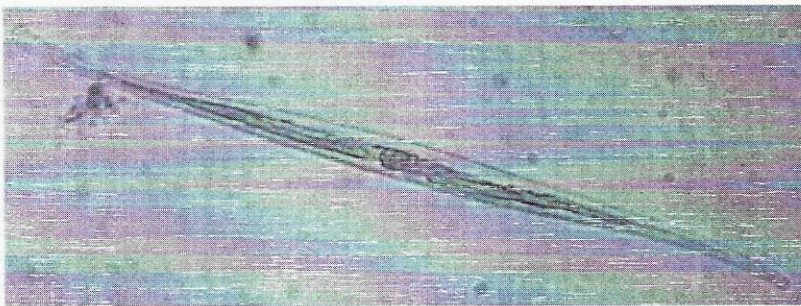
Gyrosigma



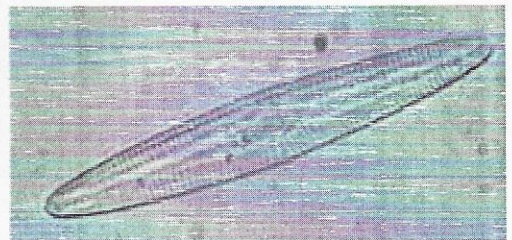
Cymbella



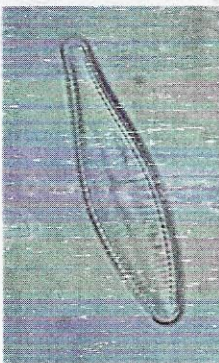
Melosira



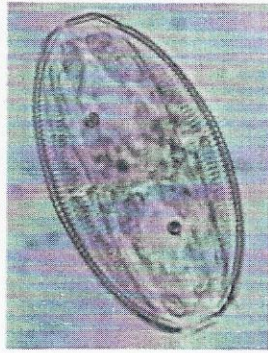
Nitzschia



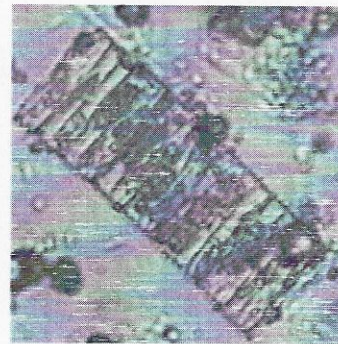
Navicula



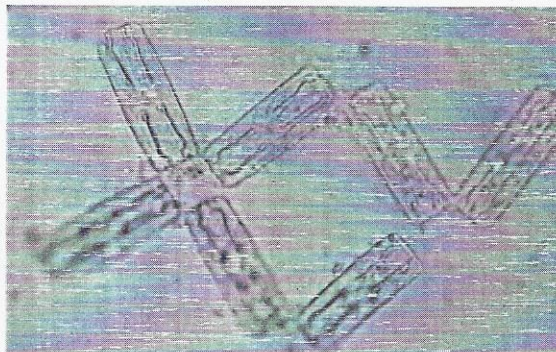
Gomphonema



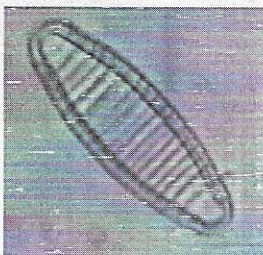
Amphora



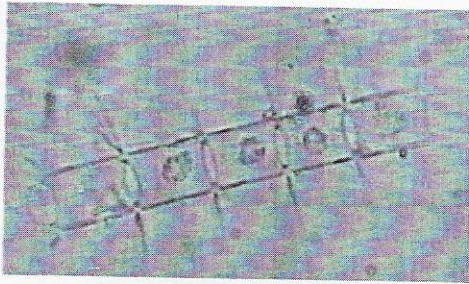
Frigilaria



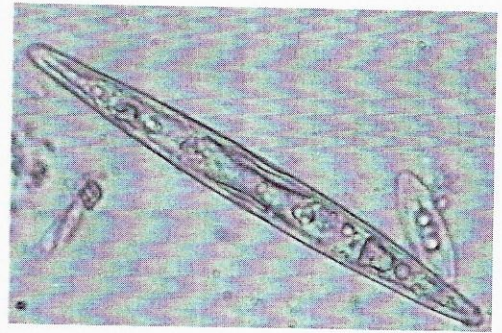
Tabellaria



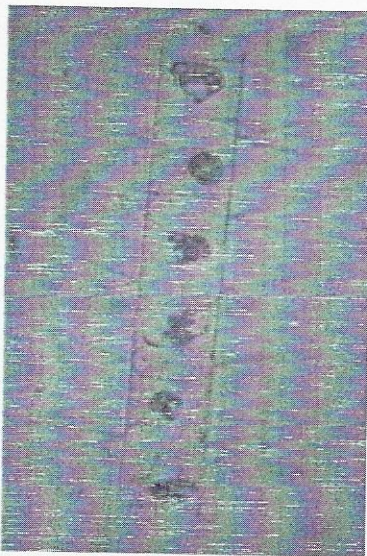
Diatoma



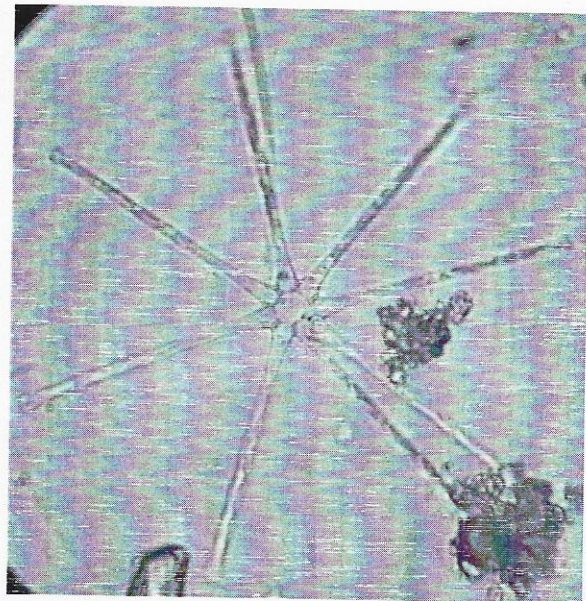
Chaetoceros



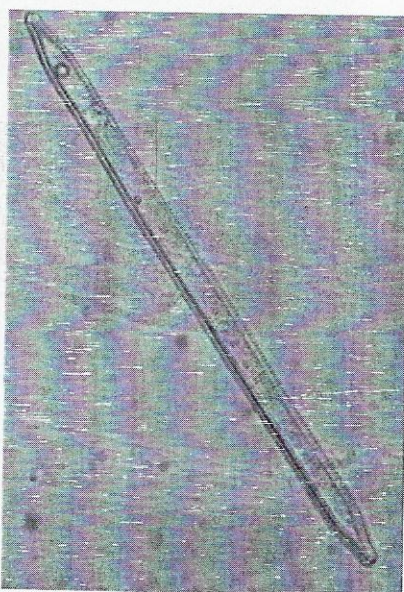
Pleurosigma



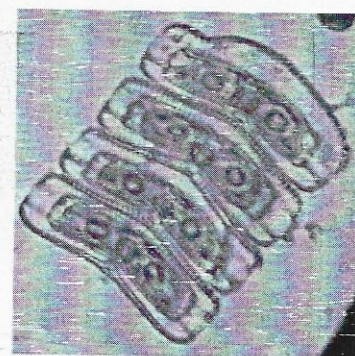
Chaetoceros.



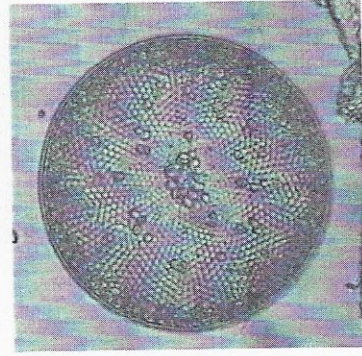
Asterionella



Syndra

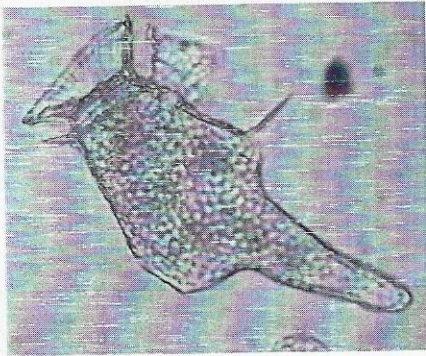


Achnanthes

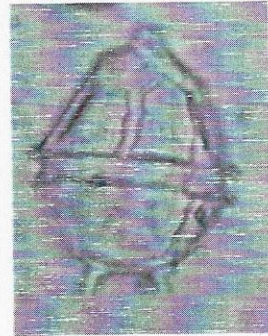


Thalassiosira

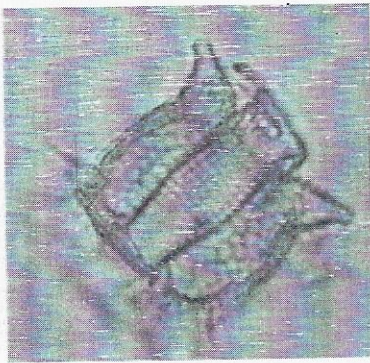
شعبة الطحالب النارية Pyrrhophyta



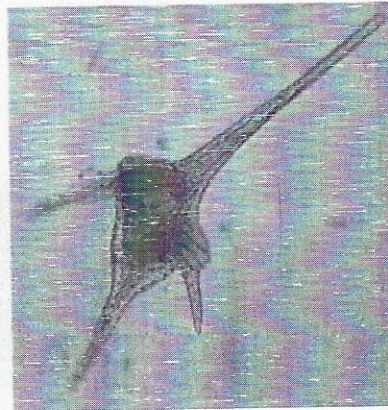
Dinophysis



Peridinium



Biddulphia



Ceratium

