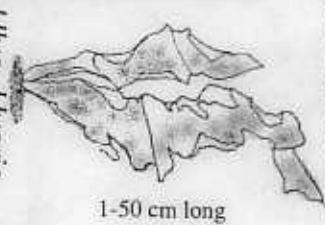
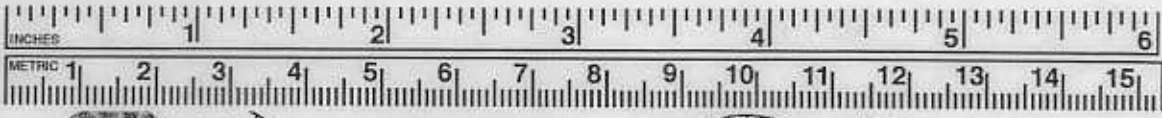
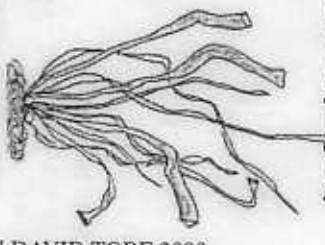


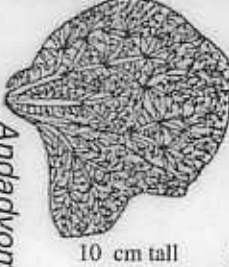
**GREEN ALGAE (Chlorophyta)**



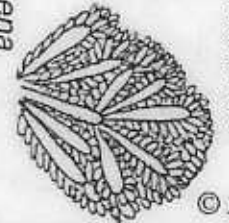
*Uva, Uvaria*  
flat tissue-like blades  
1-50 cm long



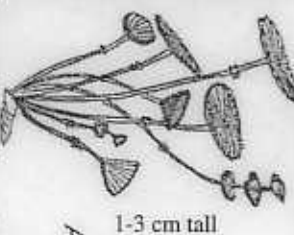
*Enteromorpha*  
thin hollow tubes



*Andadyomena*  
flat rounded blades, large fan-shaped veins  
10 cm tall



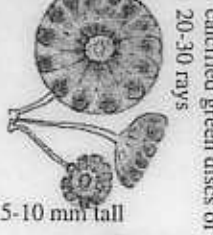
*Acetabularia crenulata*  
calcified green discs of 30-80 rays



*Acetabularia calyculus*  
calcified green discs of 20-30 rays  
1-3 cm tall



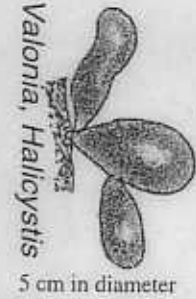
*Bryopsis pennata*  
10 cm tall



*Polyphysa polyphysoides*  
calcified green discs of 11-20 rays  
5-10 mm tall

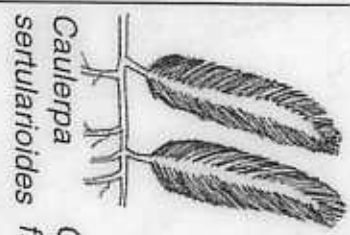


*Emodesmis verticillata*  
1-2 cm in tall

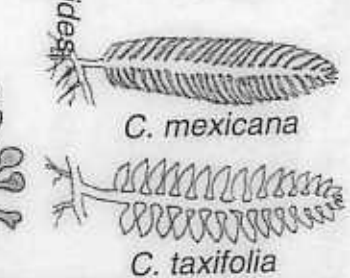


*Valonia, Halloystis*  
5 cm in diameter

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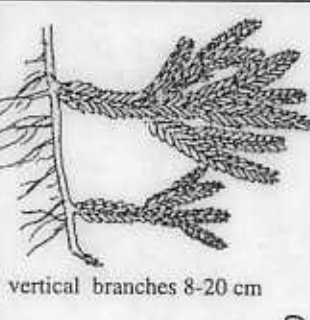
*Caulerpa sertularioides f. farlowii*  
15-20 cm tall



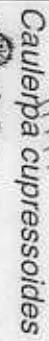
*C. mexicana*  
*C. taxifolia*



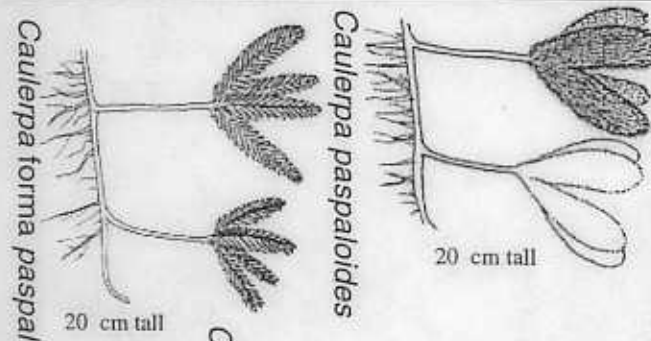
*Caulerpa racemosa*  
*C. racemosa* var. *petolata*



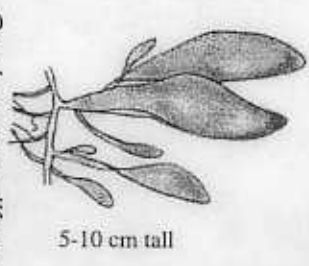
*Caulerpa cupressoides*  
vertical branches 8-20 cm



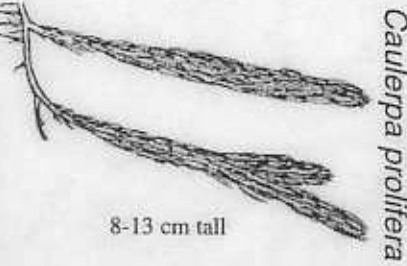
*Caulerpa paspaloides*  
20 cm tall



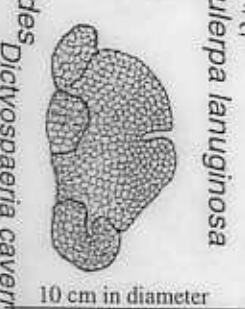
*Caulerpa forma paspaloides*  
20 cm tall



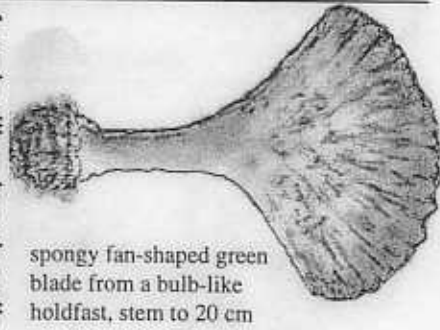
*Caulerpa prolifera*  
5-10 cm tall



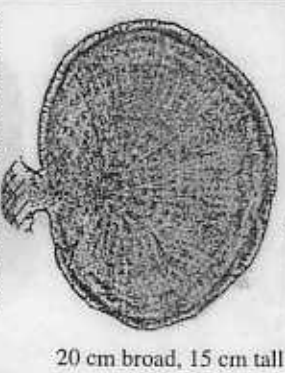
*Caulerpa lanuginosa*  
8-13 cm tall



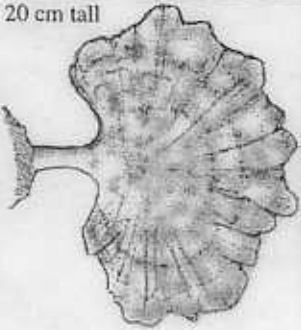
*Dictyosphaeria cavernosa*  
10 cm in diameter



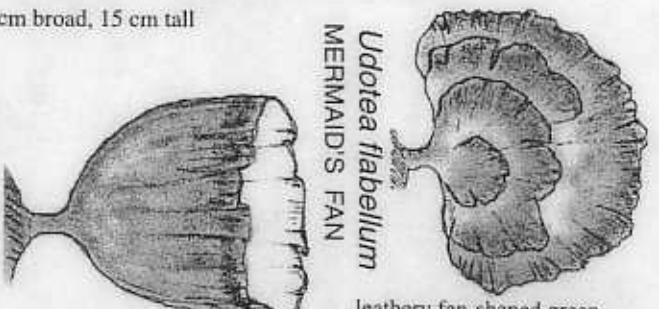
*Avrainvillea longicaulis*  
spongy fan-shaped green blade from a bulb-like holdfast, stem to 20 cm



*Avrainvillea asarroiia*  
20 cm broad, 15 cm tall



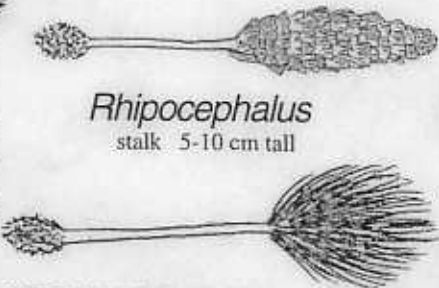
*Avrainvillea nigricans*  
20 cm tall



*Udotea cyathiformis*  
leathery cup-like green blade to 15 cm

*Udotea flabellum*  
MERMAID'S FAN

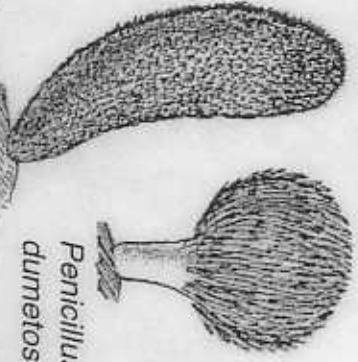
leathery fan-shaped green blade from a bulb-like holdfast, stem to 20 cm



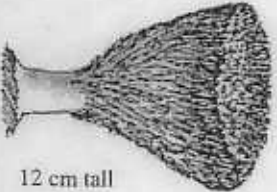
*Rhipocephalus*  
MERMAN'S SHAVING BRUSH  
stalk 5-10 cm tall



*Penicillus capitatus*  
15 cm tall

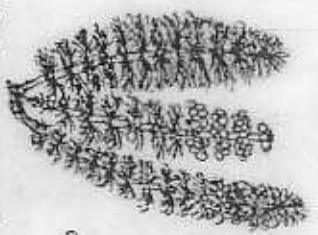


*Avrainvillea rawsonii*  
15 cm tall



*Penicillus pyriformis*  
12 cm tall

*Penicillus dumetosus*



*Batophora oerstedii*

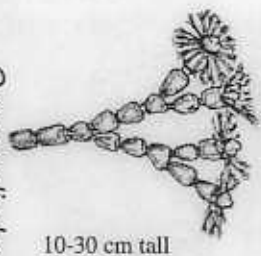
3-10 cm long

dark green, spherical, marble-like cells

*Valonia, Halloystis*



5 cm in diameter



*Cymyopila barbata*

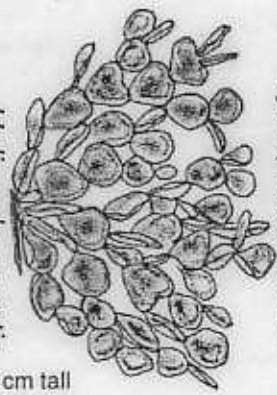
10-30 cm tall



*Neomeris annulata*

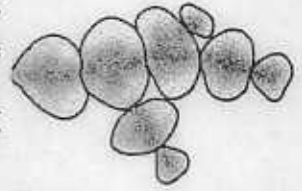
distinct calcified rings

less than 3 cm tall



*Halimeda opuntia*

25 cm tall

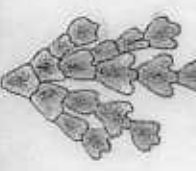


*H. discoidea*

segments 2-4 cm wide

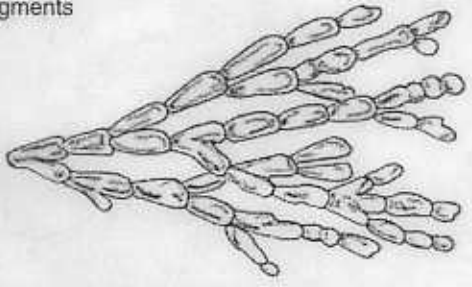
Flat, 3 lobed segments in chains

*H. coreaui*



*Halimeda incrassata*

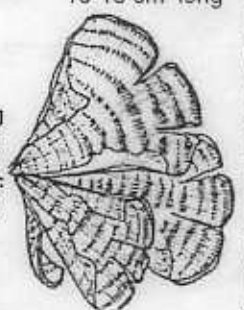
brittle, ribbed and lobed segments



*Halimeda monile*

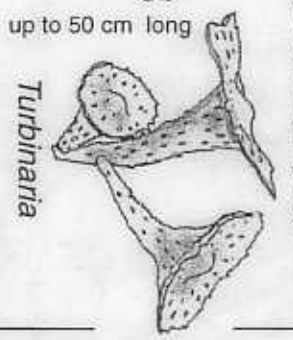
calcified, slightly flattened segments

**BROWN ALGAE (Phaeophyta)**



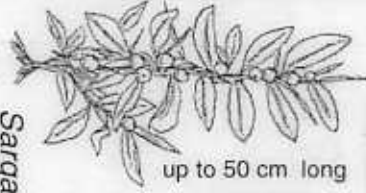
*Pandina*

10-15 cm long



*Turbinaria*

up to 50 cm long



*Sargassum*

up to 50 cm long



*Dicyyota*

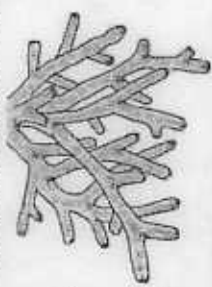
*Dicyopteris*

**RED ALGAE (Rhodophyta)**



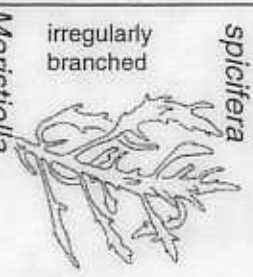
*Acanthophora spicifera*

25 cm tall



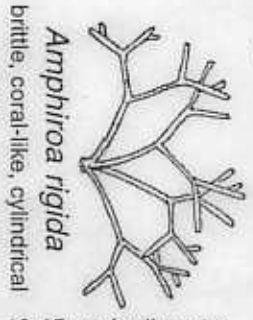
*Neogoniolithon strictum*

coralline red alga



*Meristella acanthocladum*

irregularly branched



*Amphiroa rigida*

brittle, coral-like, cylindrical

10-15 cm in diameter

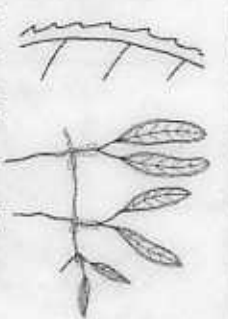


*Hypnea*



*Laurencia*

**FLOWERING PLANTS (Angiosperms)**



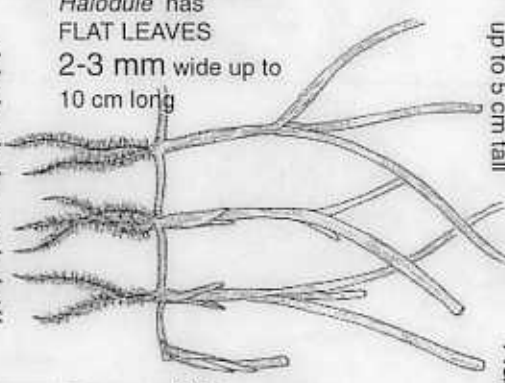
*Halophila decipiens*

opposite, paddle-like leaves up to 5 cm tall



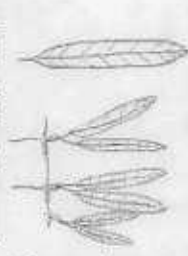
*Halophila englemannii*

whorl of 6-8 leaves, up to 3 cm long



*Halodule wrightii*

*Halodule* has FLAT LEAVES 2-3 mm wide up to 10 cm long

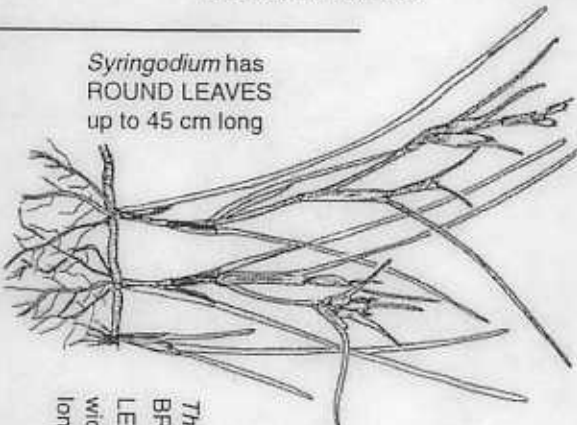


*Halophila johnsonii*

1-2 cm long



*Halodule* has a 3-notched tip



*Syringodium filiforme*

*Syringodium* has ROUND LEAVES up to 45 cm long



*Thalassia* has BROAD FLAT LEAVES 4-12 mm wide, up to 1 meter long



*Thalassia testudinum*