SLIDES
Lesson 1: Phytoplankton Microscopy Lab

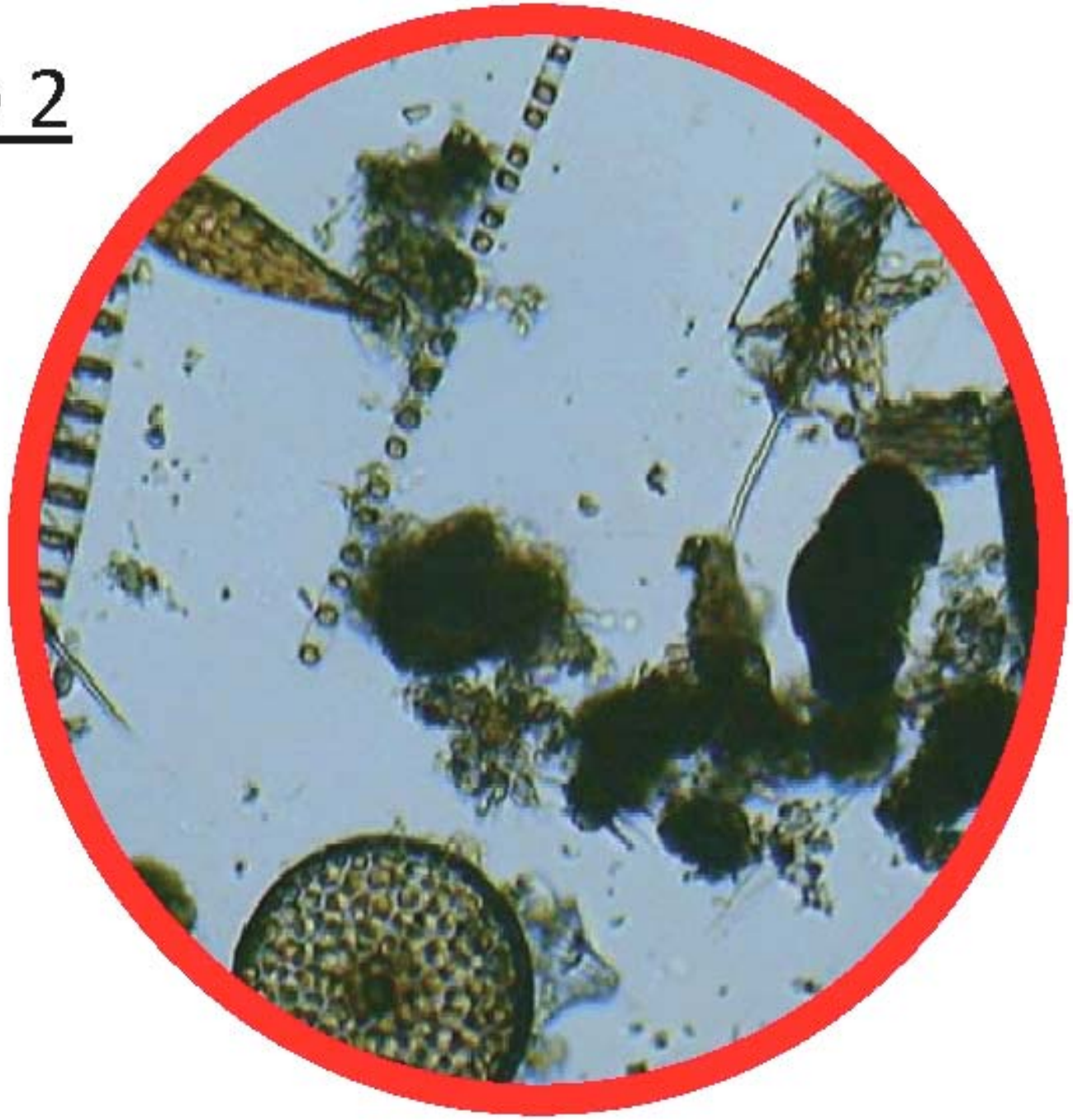
c·more

center for microbial oceanography:
research and education

Images from Southeast Phytoplankton Monitoring Network (SEPMN)

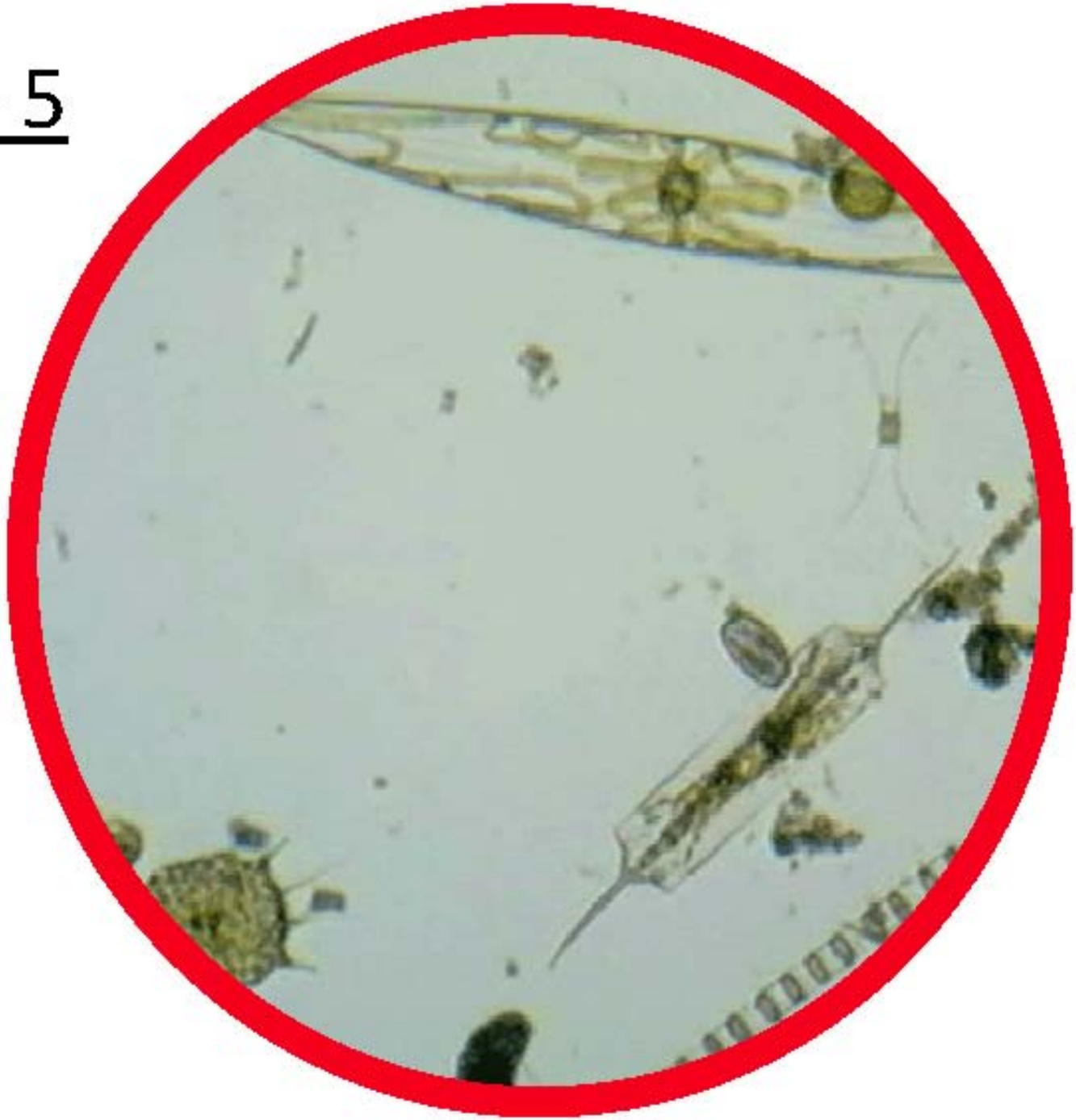
Slide 1

Slide 2



Slide 4

Slide 5



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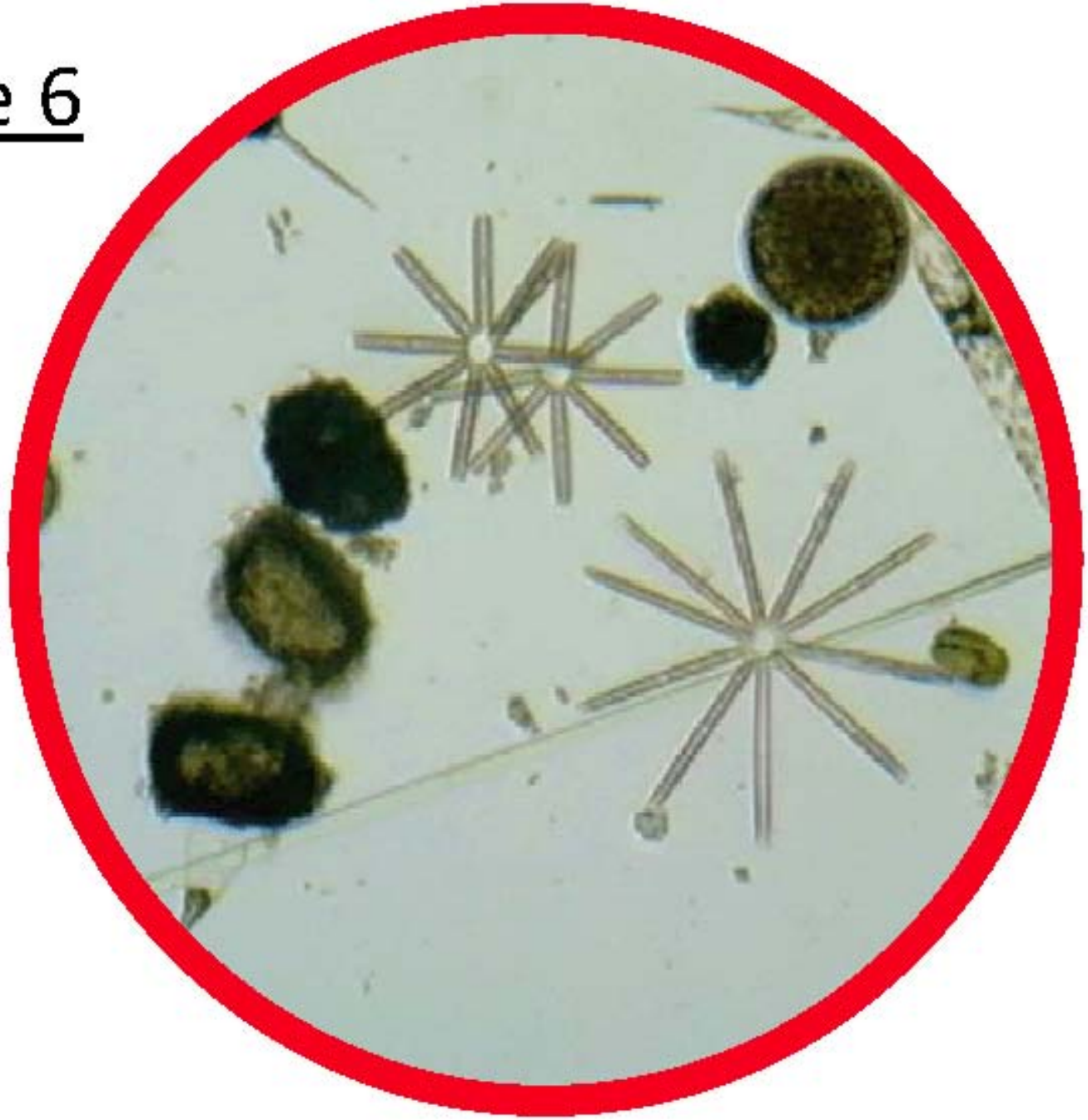

SLIDES
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ANSWER KEY

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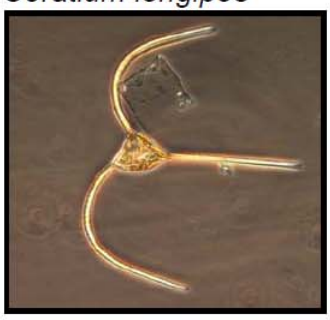
PHYTOPLANKTON ID GUIDE – Lesson 1: Phytoplankton Microscopy Lab

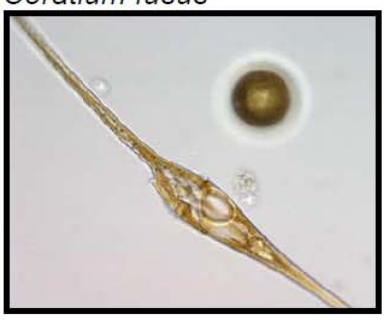
(SEPMN Species List)

DINOFLAGELLATES

Ceratium longipes



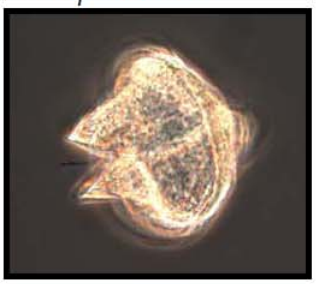
Ceratium fusus



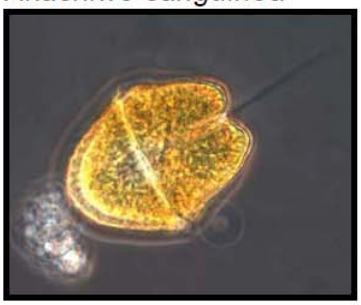
Ceratium furca

Dinophysis caudata

Protoperidinium

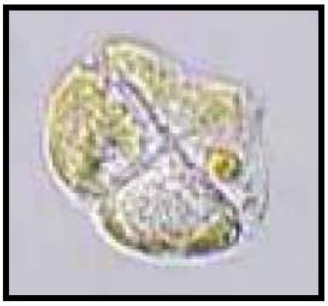


Akashiwo sanguinea



Prorocentrum micans

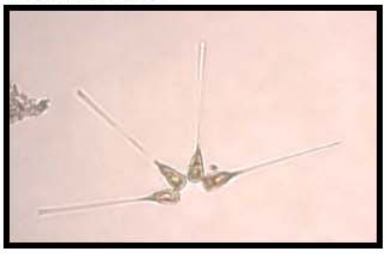
Karenia brevis



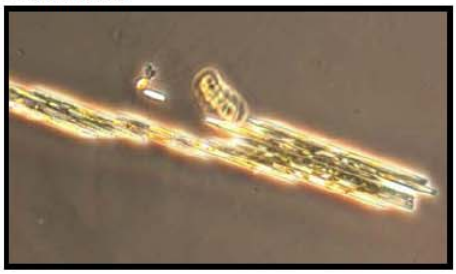
Prorocentrum lima

DIATOMS

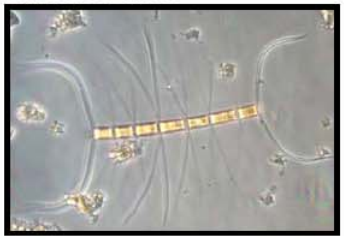
Asterionella



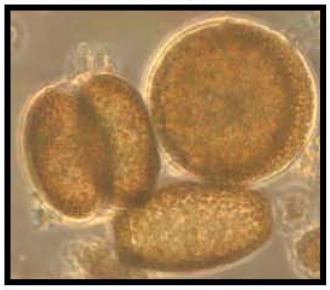
Bacillaria



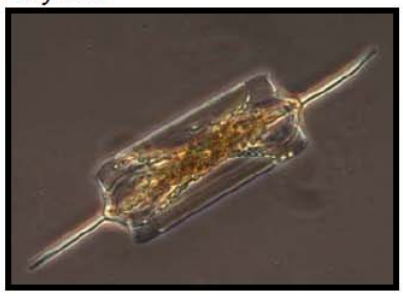
Chaetoceros



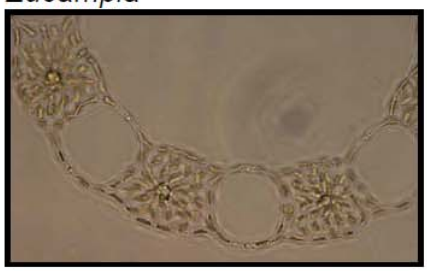
Coscinodiscus



Ditylum



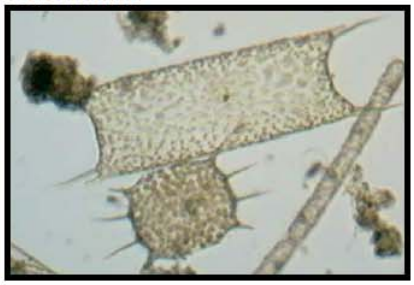
Eucampia



Guinardia

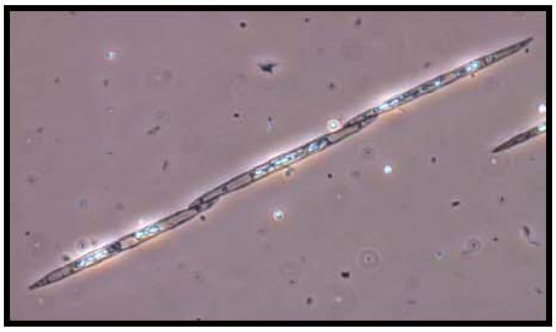
Nitzschia

Odontella



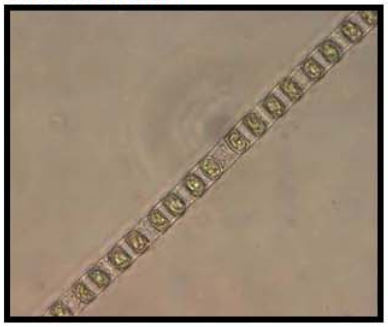
Pleurosigma

Pseudo-nitzschia

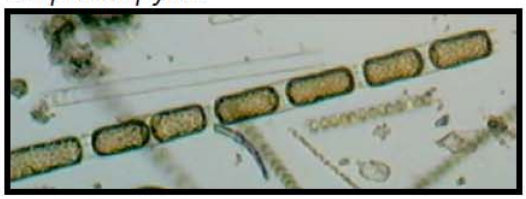


Rhizosolenia

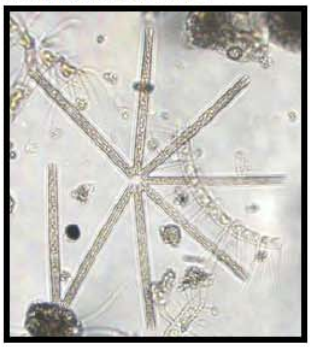
Skeletonema



Stephanopyxis



Thalassionema



ID Guide created by SEPMN