

Multi-host Virus



Host-Specific Virus



Abundant Virus



DNA Virus



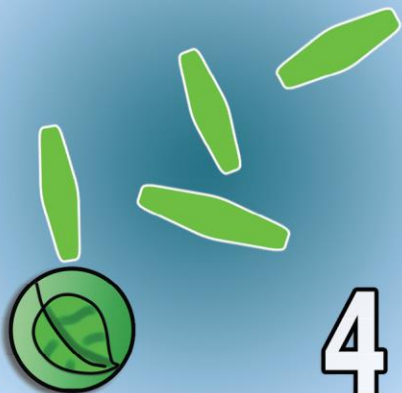
Membraned Virus



Cyanophage

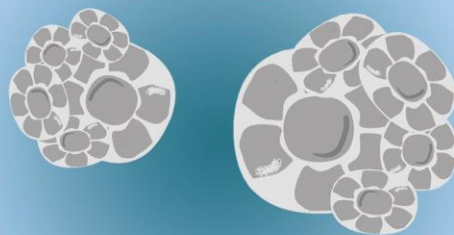


Diatoms



4

Emiliana



3

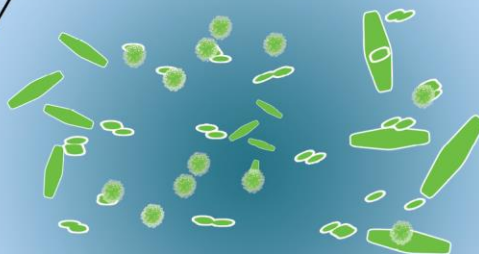
RNA Virus



Take 3 biomass
from a .

1

Algal Bloom



5

Asterionellopsis



3

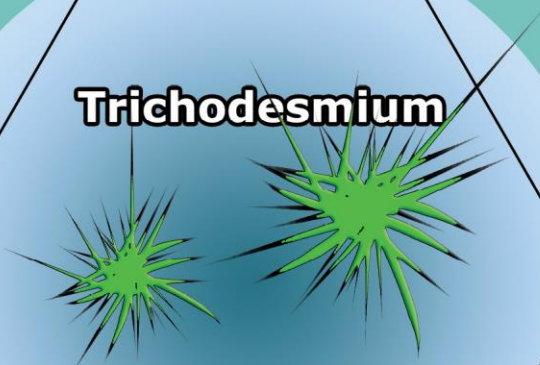
Ubiquitous Virus



Take 3 biomass
from a .

1

Trichodesmium



3

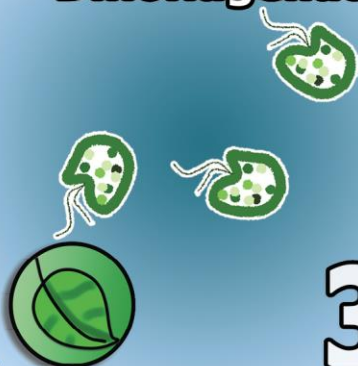
Synechococcus



Take all biomass
from a .

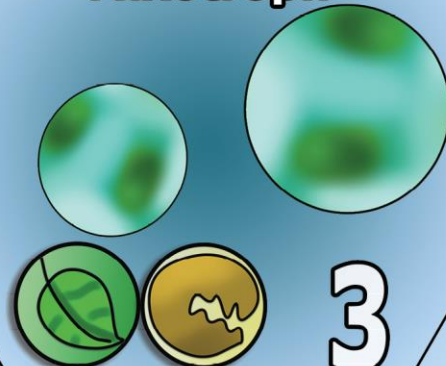
1

Dinoflagellate



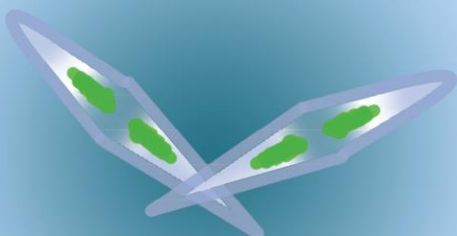
3

Mixotroph



3

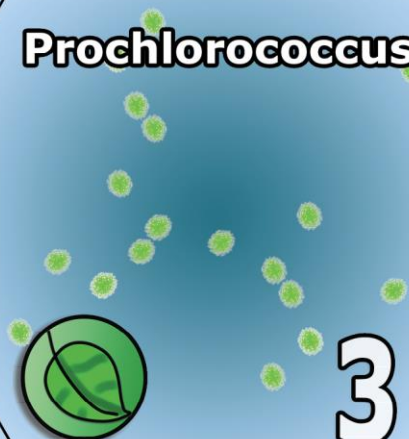
Pseudo-nitzschia



Take 1 biomass
from a .

3

Prochlorococcus



3

SAR86



4

SAR11



4

Erythrobacter



4

Roseobacter



Take 2 biomass.

2

**Pseudo-
alteromonas**



Take 2 biomass.

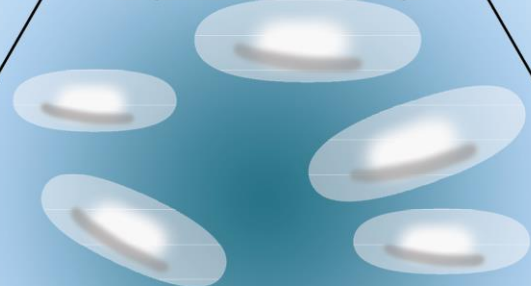
2

Oceanicola



4

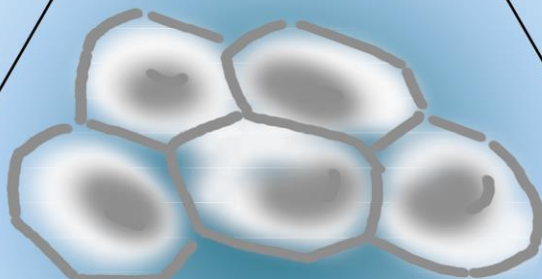
Burkholderia



Take 2 biomass.

2

Actinobacteria



4

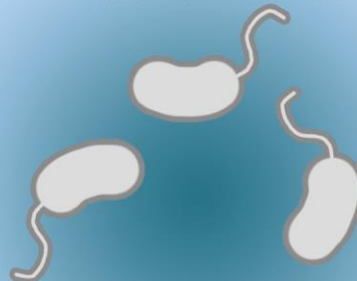
Phosphorous

P



4

Alteromonas



Take 2 biomass.

2

Alcanivorax



Take 2 biomass.

2

**Recalcitrant
DOM**



4

Phosphorous

P



4

Nitrogen

N



4

Iron

Fe



4

Nitrogen

N



4

Marine Snow



4

Labile DOM



4

Viral Degradation

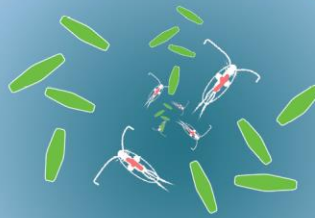


Return all
biomass from a

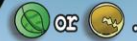


0

Microbial Carbon Pump

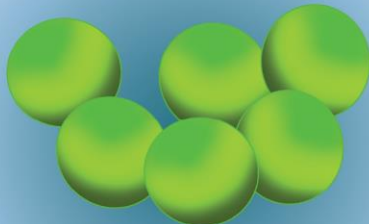


Take all
biomass from a



0

Zooxanthellae



Take 1 biomass
from a



3

Ultraviolet Light

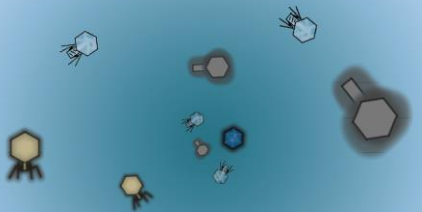


Return all
biomass from a



0

Viral Sinking



Return all
biomass from a



0

Arsenic

As



Return all
biomass from a

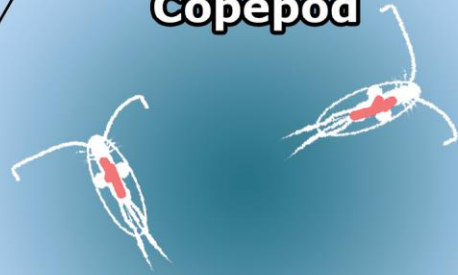


0

Sunlight

Any  played
next to this card
get +2 Biomass

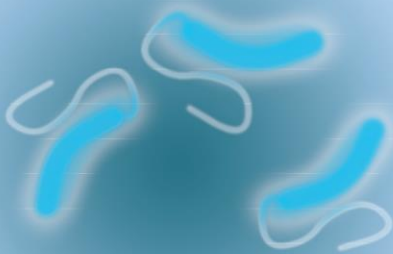
Herbivorous Copepod



Take all biomass
from a .

2

Vibrio fisherii



Take 2 biomass.

2

SAR 202



Take all biomass
from a .

2

Choanoflagellate



Take all biomass
from a .

2

Vibrio



Take 2 biomass.

2