Intro: Lab Model

Take some time to read the info tab of the model before proceeding.

Take some time to play with the model before continuing, about 5 minutes.

Part 1: KA32 – *Nannochloropsis Oceanica*

Take some time to read the info tab of the model before proceeding.

Take some time to play with the model before continuing, about 5 to 10 minutes, making sure to stay on the KA32 strain, so you can get familiar with how the model is affected by the different inputs.

Temperature Hypothesis: If the temperature is between Choose an item., then the Lipid Level will Choose an item. and the Biomass level will Choose an item., because Click or tap here to enter text..

Salinity Hypothesis: If the salinity is between Choose an item., then the Lipid Level will Choose an item. and the Biomass level will Choose an item., because Click or tap here to enter text..

Photosynthetically Active Radiation (PAR) Hypothesis: If the PAR level is between Choose an item., then the Lipid Level will Choose an item. and the Biomass level will Choose an item., because Click or tap here to enter text..

Part 2: LRB-AZ-1201 – *Chlorella Vulgaris*

Take some time to play with the model before continuing, about 5 to 10 minutes, making sure to stay on the LRB-AZ-1201 strain, so you can get familiar with how the model is affected by the different inputs.

Temperature Hypothesis: If the temperature is between Choose an item., then the Lipid Level will Choose an item. and the Biomass level will Choose an item., because Click or tap here to enter text..

Salinity Hypothesis: If the salinity is between Choose an item., then the Lipid Level will Choose an item. and the Biomass level will Choose an item., because Click or tap here to enter text..

Photosynthetically Active Radiation (PAR) Hypothesis: If the PAR level is between Choose an item., then the Lipid Level will Choose an item. and the Biomass level will Choose an item., because Click or tap here to enter text..