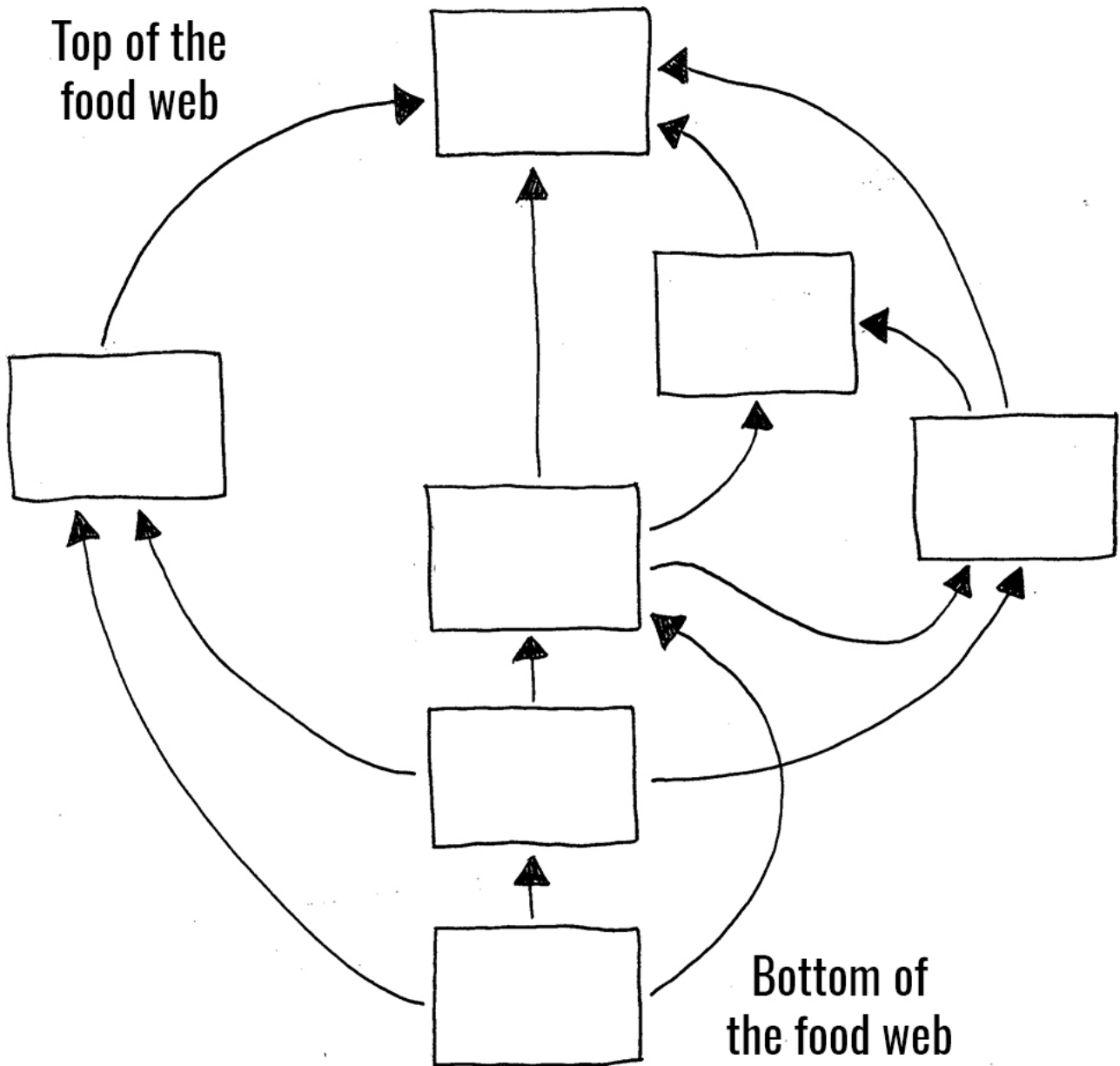


# Marine Food Webs - Activity

## Instructions:

1. Cut out each of the organisms at the bottom of this sheet.
2. Try to match the organisms to their position on the blank food web below. Glue or tape the organisms in place.
3. Once complete, work in your pairs to discuss and record your responses to the questions on the following page (note: you should discuss your answers in your pairs; however each student needs to record their answers in their own words).



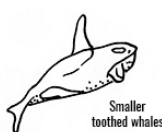
Birds



Krill



Baleen whale



Smaller toothed whales



Phytoplankton (algae)



Fish



Seals

# Marine Food Webs - Activity

1. What do you think might happen if the smaller toothed whales in this food web went extinct? How would the food web respond? Explain your answer:

2. What do you think might happen if fish stocks plummeted drastically? How would the food web respond? Explain your answer:

3. What would happen if algae were removed from this food web? How would the food web respond? Explain your answer:

4. Based on your answers, which scenario do you think would have the biggest impact?