

Discussion Questions

Which items were the most dense? Least dense? In between?

Based on your poster, what animals would come in contact with plastics floating in the Surface/Intertidal Zones? Subtidal/Benthic Zones?

Bonus Questions:

Which plastic items would most likely break down into microplastics the quickest and why? (Think about zones closest to sunlight.) Which animals from your poster are most likely to come in contact with those microplastics first?

Which animal on your poster would ingest the highest level of microplastics based on their feeding behaviors and biomagnification? Explain.
