Science 9
Unit C: Environmental Chemistry
Lesson 10
Practice Worksheet 34: Biomagnification

Watch the video "Biological Magnification" to complete questions 1 to 4.

Watch the video "Biomagnification" to complete question 5.

Question 1

Which predator in the food chain has the highest concentration of DDT?

Question 2

Where was DDT hidden and stored?

Question 3

Why was the bald eagle population declining?

Question 4

Who wrote "Silent Spring"? What contribution did she make?

Question 5

Complete the table, based on the video "Biomagnification".

Biomagnification	
Organism	Concentration of DDT (ppm)
Wheat	
Mouse	
Weasel	
Hawk	

Congratulations! You have completed this practice worksheet.

Now it's time to carefully compare your answers to the suggested answers in the online course. When comparing, you should feel free to make changes to your answers or make extra notes.

Keep this practice worksheet for study purposes. Using practice worksheets as a study tool to review for exams is a great idea.

If you unsure about any of the questions or answers, or you just want more feedback, share this practice worksheet with your teacher and ask for assistance. You can do that by emailing the teacher, or by submitting it in the Course Questions Forum in the online course. If you are using this practice worksheet in Google Drive, don't forget to change the sharing settings so that anyone can view it before sending the link to your teacher.