**Science 9**

**Unit A: Biological Diversity**

**Lesson 4**

**Practice Worksheet 2: What is a Niche?**

Complete the following questions.

*Leave your answers in blue; it will be easier for you and your teacher to see them later.*

**Question 1**

For this question you will describe the things that make up **your niche**. Describe your diet, your roles, your habitat (location or surroundings), and your interactions with populations around you and how you interact with your environment.

*Type your answer here.*

**Question 2**

Look at figure 1.13 on page 19 of Science in Action, and read the paragraph on resource partitioning. Describe a situation of resource partitioning occurring in a tree based on the nesting preferences of three different birds. They don't have to be real birds, for example, you can just use "Bird A", "Bird B" and "Bird C" in your answer.

*Type your answer here.*

**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.