# Biodiversity

 Think Visually Fill in the diagram with terms from the word bank to show how these three tevets of biodiversity are related. Then, write a caption for the diagram on the lines below.

ecosystem diversity genetic diversity

species diversity

**Overall Biodiversity** 



C \_\_\_\_\_\_

В.

C.

- Place the following taxonomic groups in order, from largest to smallest: class, domain, family, genus, kingdom, order, phylum, species, subspecies.
- 3. How does genetic diversity affect a population's chances of survival?

 Provide one example of an area with high ecosystem diversity and one example of an area with low ecosystem diversity.

# **Skills Worksheet Biodiversity Answer Key**

**Jicheng Xie** 

#### **Skills Worksheet Biodiversity Answer Key:**

Chapter Resource 17 Biological Communication Biology Holt Rinehart & Winston, Holt, Rinehart and Winston Prentice Hall Science Explorer: Teacher's ed ,2005 **Setting Biodiversity Conservation Priorities** Staff, 2004 The School Science Review ,2007 **Stride Ahead with Science** □ **6** Madhubun, 1 It is designed in for India ,2000 accordance with the latest guidelines laid by NCERT for classes 1 to 8 2 Aims to inculcate inquisitiveness and passion for learning 3 The chapters are designed in a manner that leads to comprehensive learning of concepts development of investigative and scientific skills and the ability to probe into problems and find a possible solution 4 The content of the series is supported by alluring illustrations and attractive layout to lend to the visual appeal and also to enhance the learning experience 5 A clear comprehensive list of learning objectives at the beginning of each chapter 6 A Kick off activity at the beginning of each chapter to set the pace for learning 7 Hand on activities presented using the scientific methodology of having a clear aim and materials required along with recording and discussing the task at hand 8 A section on In Real Life at the end of each chapter imparts value education and helps the learners become a better citizen 9 Evaluation tools in the form of test papers and model test papers in classes 1 to 5 and periodic assessments half yearly paper and a yearly paper in **Stride Ahead with Science** \( \begin{aligned} \begin{aligned} 8 \\ Madhubun, 1 \end{aligned} \] It is designed in accordance with the latest guidelines laid classes 6 to 8 by NCERT for classes 1 to 8 2 Aims to inculcate inquisitiveness and passion for learning 3 The chapters are designed in a manner that leads to comprehensive learning of concepts development of investigative and scientific skills and the ability to probe into problems and find a possible solution 4 The content of the series is supported by alluring illustrations and attractive layout to lend to the visual appeal and also to enhance the learning experience 5 A clear comprehensive list of learning objectives at the beginning of each chapter 6 A Kick off activity at the beginning of each chapter to set the pace for learning 7 Hand on activities presented using the scientific methodology of having a clear aim and materials required along with recording and discussing the task at hand 8 A section on In Real Life at the end of each chapter imparts value education and helps the learners become a better citizen 9 Evaluation tools in the form of test papers and model test papers in classes 1 to 5 and periodic assessments half yearly paper and a yearly paper in classes 6 to 8 Stride Ahead with Science  $\square$  7 Madhubun, 1 It is designed in accordance with the latest guidelines laid by NCERT for classes 1 to 8 2 Aims to inculcate inquisitiveness and passion for learning 3 The chapters are designed in a manner that leads to comprehensive learning of concepts development of investigative and scientific skills and the ability to probe into problems and find a possible solution 4 The content of the series is supported by alluring illustrations and attractive layout to lend to the visual appeal and also to enhance the learning experience 5 A clear comprehensive list of learning objectives at the beginning of each chapter 6 A Kick off activity at the beginning of each chapter to set the pace for learning 7 Hand on activities presented using the scientific methodology of having a clear aim and materials required along with recording and discussing the task at hand 8 A section

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