

EXPLORING CAREERS IN THE ZOOLOGICAL SCIENCES

LEADERHIP DEVELOPMENT

Designed For Students:

Grades 10th-12th
Ages 15-18

Program Length:

3 hours

Park:

Disney's Animal Kingdom® Theme Park
(Morning) Meet at the flagpole outside the Main Entrance
(Afternoon) Meet at Garden Gate Gifts

Science

Life Sciences

- Understands that body structures are uniquely designed and adapted for their function
- Understands that organisms respond to internal and external stimuli
- Understands the interconnectedness of the systems on Earth and the quality of life
 - Understands the importance of maintaining a genetically-diverse population of captive animals, and the role of zoos in managing that biodiversity.

Science and Technology

- Understands that scientific knowledge is used by those who engage in design and technology to solve practical problems, taking human values and limitations into account
- Understands the role of science and technology to meet local, national and global conservation challenges (e.g., telemetry systems, endocrinology research)

Personal and Social Perspectives

- Understands the ways in which humans today are placing their environmental support systems at risk (e.g., rapid human population growth, environmental degradation, and resource depletion)
- Understands the interconnectedness of the systems on Earth and the quality of life

Language Arts

Communication Skills

- Speaks clearly at an understandable rate and uses appropriate volume
- Asks questions and makes comments and observations to clarify understanding of content, processes, and experiences

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Applying Knowledge

- Responds to speakers by asking questions, making contributions, and paraphrasing what is said

Evaluating Data

- Determines main concept, supporting details, stereotypes, bias, and persuasion techniques in a non-print message
- Uses effective strategies for informal and formal discussions, including listening actively and reflectively, connecting to and building on the ideas of a previous speaker, and respecting the viewpoints of others

Applying Language Skills

- Listens and uses information gained for a variety of purposes, such as gaining information from interviews, following directions, and pursuing a personal interest
- selects and uses appropriate listening strategies according to the intended purpose, such as solving problems, interpreting and evaluating the techniques and intent of a presentation, and taking action in career-related situations
- Selects and uses a variety of speaking strategies to clarify meaning and to reflect understanding, interpretations, application, and evaluation of content, processes, or experiences, including asking relevant questions when necessary, making appropriate and meaningful observations