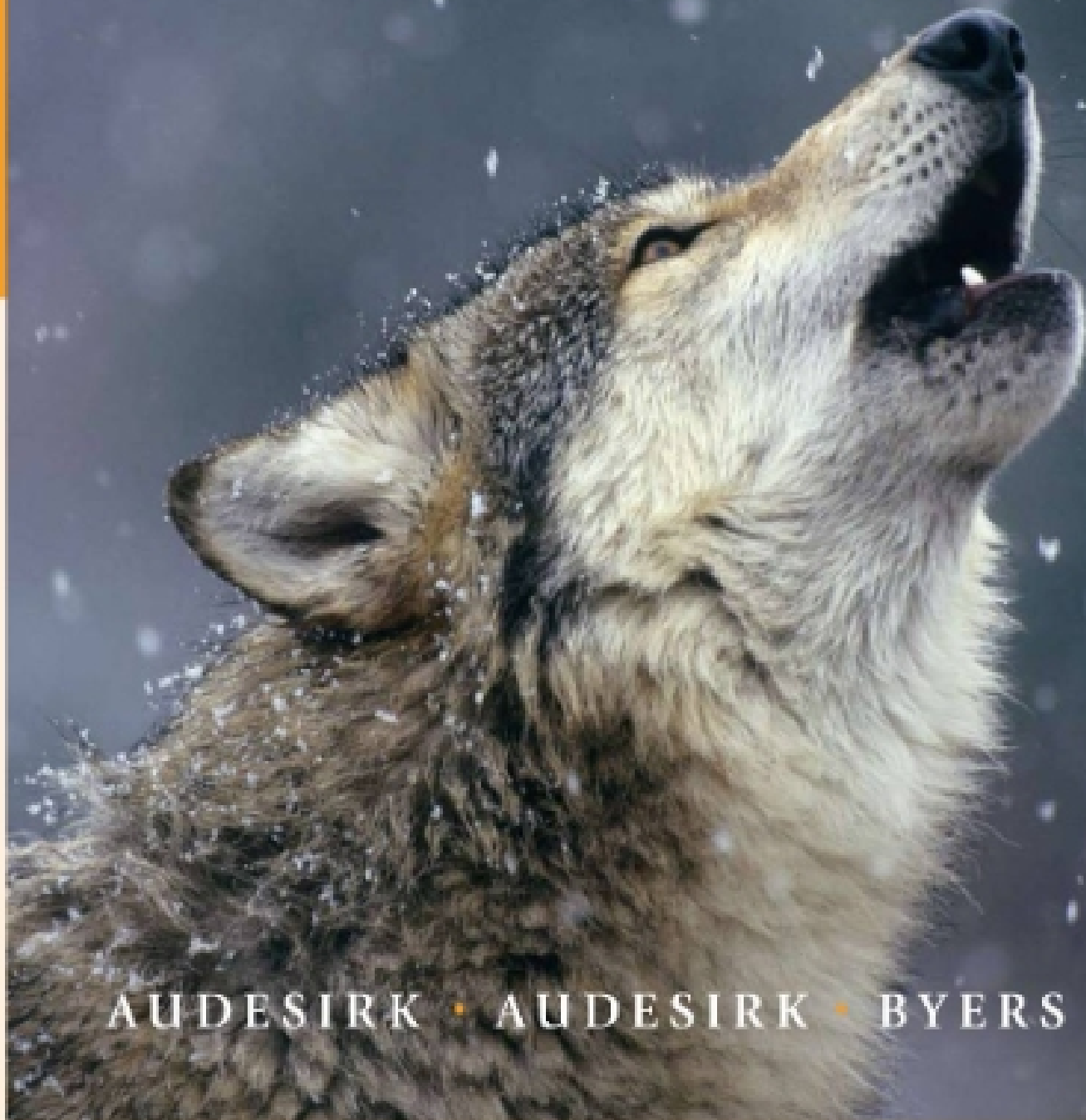


NINTH EDITION

# BIOLOGY

LIFE ON EARTH



## Chapter 42

### Animal Development

Lecture Outlines by Gregory Ahearn,  
University of North Florida

# Chapter 41 At a Glance

- 42.1 What Are the Principles of Animal Development?
- 42.2 How Do Indirect and Direct Development Differ?
- 42.3 How Does Animal Development Proceed?
- 42.5 How Do Humans Develop?
- 42.6 Is Aging the Final Stage of Human Development?

## 42.1 What Are the Principles of Animal Development?

- \_\_\_\_\_ is the process by which multicellular organisms grow and increase in organization and complexity

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