# Ch 18: Regulation of Gene Expression

- Prokaryotes and eukaryotes alter gene expression in response to their changing environment
- In multicellular eukaryotes, gene expression regulates development and is responsible for differences in cell types
- RNA molecules play many roles in regulating gene expression in eukaryotes

# **Chapter 18 Regulation Of Gene Expression Study Guide Answers**

**Gail Patt, Anita Bennett** 

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