

# Differential Equations

Reading for Class #23: Wednesday, Apr 08, 2026

## Contents

Reading: . . . . .	1
--------------------	---

### Reading:

#### Required Reading (everyone):

- Statistical Rethinking, Ch. 16 (“Generalized Linear Madness”), sections 16.3—16.5.

#### Reading Notes:

This section continues on the connection between scientific and statistical models by introducing Bayesian models that incorporate ordinary differential equations to represent the dynamics of time series.