# Project Learning Tree Activities Aligned with Nebraska State Education Content Standards

# The Changing Forest: Forest Ecology

#### Adopt-a-Forest (p. 16)

Science: None

Social Studies: None

Reading/Writing: None

Math: None

#### Cast of Thousands (p. 27)

Science: None

Social Studies: 12.2.2

Reading/Writing: 12.1.1, 12.2.1, 12.2.2, 12.2.5, 12.3.1, 12.3.2, 12.4.1

Math: 12.2.3, 12.3.1, 12.4.1, 12.4.2, 12.4.5, 12.5.1

#### The Nature of Plants (p. 50)

Science: 12.3.3a, 12.4.1d

Social Studies: 12.2.2

Reading/Writing: None

Math: None

# Home Sweet Home (p. 59)

Science: 12.7.4a

Social Studies: 12.2.2, 12.2.8, 12.2.10, 12.3.17, 12.3.18, 12.4.15

Reading/Writing: None

Math: None

Saga of the Gypsy Moth (p. 63)

Science: 12.1.1a, 12.7.2a, 12.7.4a

Social Studies: 12.2.2, 12.4.7, 12.4.10, 12.4.12, 12.4.15, 12.4.18

Reading/Writing: 12.1.1, 12.3.1, 12.3.2, 12.3.2, 12.4.1

Math: None

#### Story of Succession (p. 71)

Science: 12.4.4c

Social Studies: 12.2.3

Reading/Writing: None

Math: 12.2.3, 12.5.1

## **Understanding Fire (p. 82)**

Science: 12.7.4a

Social Studies: 12.2.3, 12.2.10, 12.2.14, 12.3.1, 12.3.7, 12.3.17, 12.3.18, 12.4.7, 12.4.12,

12.4.15

Reading/Writing: None

Math: None

## Fire Management (p. 96)

Science: 12.7.4.a

Social Studies: 12.2.2, 12.2.3, 12.2.10, 12.2.14, 12.3.1, 12.3.17, 12.4.12, 12.4.18

Reading/Writing: None

Math: None