

## Current Lesson Materials – Elementary School: Brick for Pigs, Joanie Appleseed, and Toad's New Car

We have developed three sample lessons for elementary school classrooms that span earth & space science, life science, and physical science. Each of these lessons includes a thorough lesson plan and a set of handouts that you can customize to your needs. The lesson plans explain the materials you will need and how to prepare for part of the lesson. An appendix describes the alignment of the lesson with 2009 Oregon Science Standards and the new Oregon Science Standards adopted in 2014 ([Next Generation Science Standards](#)).

### Instructions

[EDOSC Reading Booklet Assembly Instructions](#): Instructions for printing and assembling Bricks for Pigs, Joanie Appleseed, and Toad's New Car reading booklets.

### Bricks for Pigs

[ES Bricks for Pigs Engineering Design Handout v1.2](#)

[ES Bricks for Pigs Exploration Handout v1.2](#)

[ES Bricks for Pigs Lesson Plan v1.5](#)

[ES Bricks for Pigs Lesson Summary v1.4](#)

[ES Bricks for Pigs Read Aloud-Think Aloud Resource v1.1](#)

[ES Bricks for Pigs Reading Booklet Handout, Grades 1-3, rev.](#)

[ES Bricks for Pigs Reading Booklet Handout, Grades 4-5, rev.](#)

[ES Bricks for Pigs Word Alert Handout v1.1](#)

#### Additional Materials

[ES Bricks for Pigs Engineering Design Handout alt-eval v1.1](#)

[ES Bricks for Pigs Lesson Summary v1.1](#)

### Joanie Appleseed

[ES Joanie Appleseed Changes v1.4](#)

[ES Joanie Appleseed Engineering Design Handout v1.1](#)

[ES Joanie Appleseed Exploration Handout v1.1](#)

[ES Joanie Appleseed Lesson Plan v1.5](#)

[ES Joanie Appleseed Pollen Counting Handout v1.1](#)

[ES Joanie Appleseed Read Aloud-Think Aloud Resource v1.1](#)

[ES Joanie Appleseed Reading Handout v1.1](#)

[ES Joanie Appleseed Word Alert Handout v1.1](#)

### Toad's New Car

[ES Toad's New Car Building Instructions Handout v1.1](#)

[ES Toad's New Car Changes v1.4](#)

[ES Toad's New Car Engineering Design Handout v1.1](#)

[ES Toad's New Car Exploration Handout v1.1](#)

[ES Toad's New Car Lesson Plan v1.4](#)

[ES Toad's New Car Ramp Building Instructions Handout v1.1](#)

[ES Toad's New Car Read Aloud-Think Aloud Resource v1.1](#)

[ES Toad's New Car Reading Booklet \(grades 1-3\) v1.1](#)

[ES Toad's New Car Reading Booklet \(grades 4-5\) v1.1](#)

[ES Toad's New Car Reading Handout Large Font v1.1](#)

Current Lesson Materials – Elementary School:  
Brick for Pics, Joanie Appleseed, and Toad's New Car

[ES Toad's New Car Reading Handout Small Font v1.1](#)

[ES Toad's New Car Word Alert Handout v1.1](#)