

# RIPARIAN BUFFERS MODULE CONTENTS

## BOOKS/GUIDES

- ❑ 2 *Peterson's Field Guide to Eastern Trees*
- ❑ 1 *Peterson's Field Guide to Trees and Shrubs*
- ❑ 2 *National Audubon Society Field Guide to Trees – Eastern Region*
- ❑ 5 *Tree Finders*
- ❑ 5 *Winter Tree Finders*
- ❑ 2 *The Tree Identification Book*
- ❑ 2 *North Woods Trees Keychain Identification Guide (plastic cards)*
- ❑ 20 *Common Trees of Pennsylvania* Department of Conservation and Natural Resources
- ❑ 20 *Summer Keys for Pennsylvania Trees* Penn State College of Agricultural Sciences Cooperative Extension
- ❑ 2 *Pocket Naturalist Guide: Pennsylvania Trees & Wildflowers*
- ❑ 1 *I Can Name 50 Trees Today!* By Dr. Seuss

## ENVELOPES

- ❑ 1 containing
  - ❑ 15 Illustrated Guides to RCE Terminology
  - ❑ 15 RCE Glossaries
- ❑ 1 containing 8 *Landscaping with Native Plants in Pennsylvania* pamphlets
- ❑ 1 containing 8 *Invasive Plants in Pennsylvania* pamphlets
- ❑ 1 containing extra labels for the “Riparian Observations” RCE activity extension
- ❑ 1 containing *Mystery Tree Sheets* for Tree ID Activity
  - ❑ 86 laminated tree sheets
  - ❑ 1 laminated key
  - ❑ 1 set laminated glossary sheets
- ❑ 1 containing Nutrient Travels Activity Materials:
  - ❑ 8 brown paper bags with cards in each bag – Carbon Cycle
  - ❑ 7 brown paper bags with cards in each bag – Nitrogen Cycle
  - ❑ 7 brown paper bags with cards in each bag – Phosphorous Cycle
  - ❑ 8 red Carbon Cycle station signs
  - ❑ 7 blue Nitrogen Cycle station signs
  - ❑ 7 light brown Phosphorous Cycle station signs

## MINI BOX 1

- ❑ 2 blue circles
- ❑ 2 yellow circles
- ❑ 2 stopwatches
- ❑ 1 trowel
- ❑ 8 plastic cups with labels

## MINI BOX 2

- ❑ Riparian Buffer Metaphors! Materials (see inside of lid for detailed list of contents)

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## OTHER

- ❑ 2 Plinko Boards (foam boards w/ thumbtacks) with “And They’re (Run) Off Pieces attached
- ❑ 1 container of 30 pennies
- ❑ 1 bag of 12 fifty-foot pieces of string
- ❑ 5 fiberglass measuring tapes – 165 ft.
- ❑ 1 stack of extra plastic cups
- ❑ 1 video *Life on the Edge: Improving Riparian Function*
- ❑ 1 laminated “Forest Matters” poster
- ❑ Mystery Tree Leaves binder (white binder with Creek symbol on back)
- ❑ 1 bundle of approximately 50 red flags
- ❑ 1 roll of laminating plastic for making leaf collection
- ❑ 1 Twig ID kit

## MODEL BOX

- ❑ 1 riparian model – please **LET THE MODEL AIR DRY COMPLETELY**
- ❑ 1 spray bottle
- ❑ 1 small container of brown washable paint
- ❑ 1 small paint brush
- ❑ 3 plastic “rain” cups (w/ holes in bottom)
- ❑ 2 plastic cups

