

Photosynthesis Role Play

CONCEPTS COVERED:

PROVIDES A GRADE-LEVEL-FRIENDLY OVERVIEW OF PHOTOSYNTHESIS

- CONVERSION OF CARBON DIOXIDE, SUNLIGHT, AND WATER TO SUGAR
- USE OF SUGAR AS FOOD
- SUN'S ROLE AS FUEL
- FUNCTION OF THE ROOT SYSTEM, LEAVES, AND STEM
- RELEASE OF OXYGEN



GET STUDENTS EXCITED ABOUT LEARNING

WHY SHOULD YOU USE THIS?

Lots of Benefits

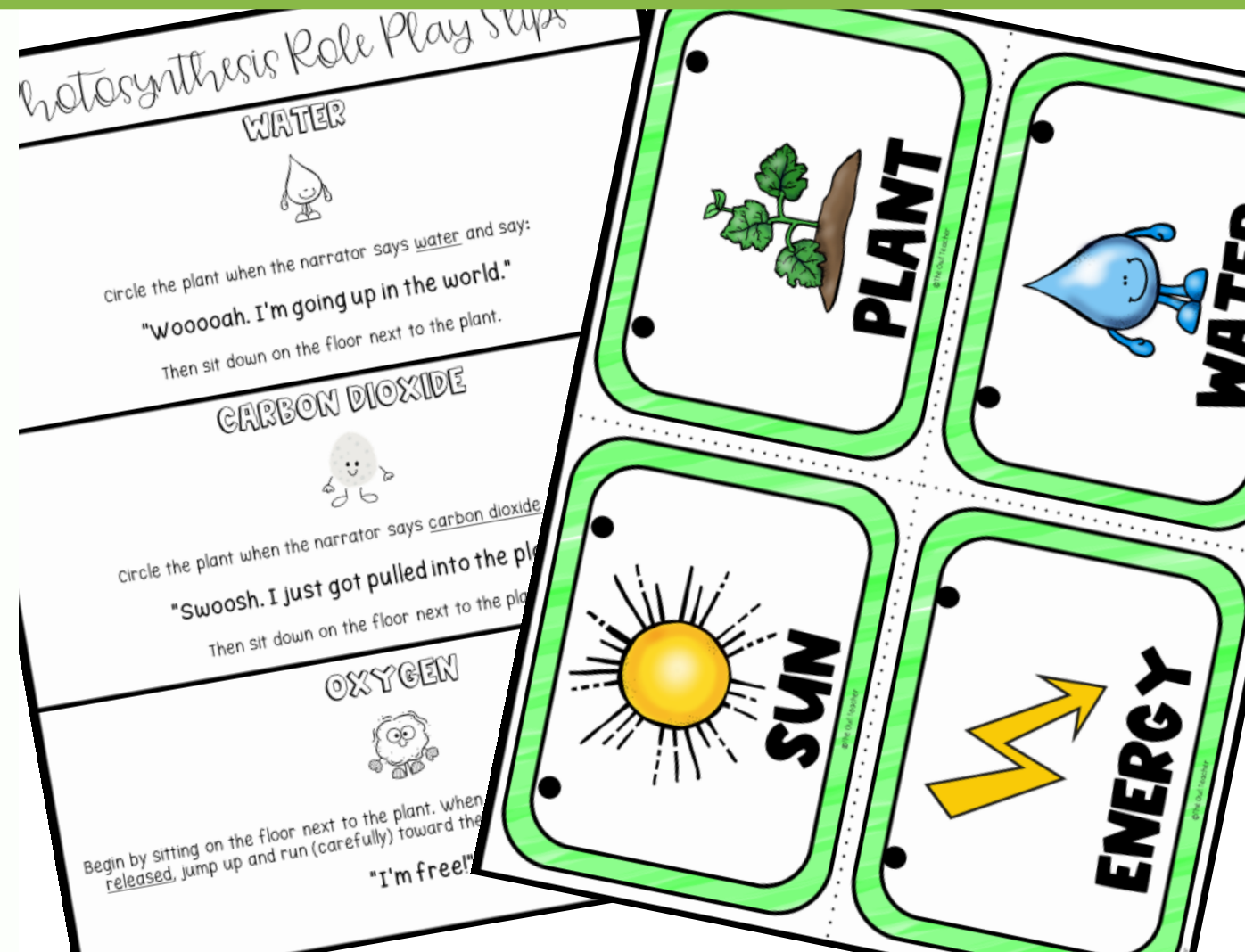
- STUDENT CENTERED
- FREE FOR SMALL GROUPS
- CREATES INDEPENDENT LEARNERS
- CREATES SCIENCE RICH ENVIRONMENT
- HIGH ENGAGEMENT & RETENTION
- INCORPORATES READING INTO YOUR SCIENCE BLOCK
- REINFORCES IMPORTANT CONCEPTS LEARNED IN THE PLANT UNIT
- FREES UP PLANNING TIME
- EASY TO FOLLOW INSTRUCTIONS
- ORGANIZED & DETAILED
- RESEARCH-BASED PRACTICES
- HANDS-ON ACTIVITY



GET HIGH-QUALITY, ENGAGING RESOURCES

WHAT'S INCLUDED?

- DETAILED LESSON PLAN
- 8 UNIQUE ROLE PLAY SLIPS
- 8 ROLE PLAY CARDS TO LAMINATE (COLORED AND BLACK AND WHITE)
- PHOTOSYNTHESIS DIAGRAM
- PHOTOSYNTHESIS STUDENT SHEET
- BRIEF WORKSHEET TO CHECK FOR UNDERSTANDING
- ANSWER KEY



TAKE YOUR WEEKENDS BACK TO DO WHAT YOU LOVE!

Take **BACK YOUR**
WEEKENDS without
SACRIFICING
high-quality **RESOURCES!**



The Owl Teacher