

Name \_\_\_\_\_

Find and circle the following vocabulary words in the word search:

ABIOTIC  
BIOTIC  
CYCLE

CONDENSATION  
EVAPORATION  
PHOTOSYNTHESIS

PRECIPITATION  
RECYCLE  
TRANSPIRATION

**B E T C L O P C E M P S A M**  
**W Y E S T C L O C B R O I R**  
**P H O T O S Y N T H E S I S**  
**C V N R T G M D A S C W E D**  
**B R E C Y C L E E R I Z P E**  
**Q C R T H N B N U I P K B C**  
**R T M K L H Y S A E I C I Y**  
**R C T B Y U I A J W T J O L**  
**C D E R T V Y T U M A O T M**  
**Y R A B I O T I C Y T P I E**  
**C C R T Y H G O D Q I L C X**  
**L R S W C Y M N T T O M Y T**  
**E V A P O R A T I O N I N P**  
**T T R A N S P I R A T I O N**

**Abiotic** – a non-living element in an environment (e.g., light, water, heat/sun, rock, air)

**Biotic** – an environmental factor related to or produced by a living organism

**Cycle** – the repeated (usually circular) execution of related events or phenomenon

**Condensation** – a physical change in which a gas or vapor is transformed into a liquid (e.g., water vapor becomes a cloud)

**Evaporation** – a physical change in which a liquid is transformed into a gas or vapor (e.g., a puddle becomes water vapor)

**Photosynthesis** – the process by which green plants manufacture simple sugars in the presence of sunlight, carbon dioxide, water and chlorophyll

**Precipitation** – water from the atmosphere that falls to the ground as rain, snow, sleet, or hail

**Recycle** – to collect materials that can be broken down and reprocessed into new items

**Transpiration** – the process in which a plant releases water from the openings on a leaf surface