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| Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **ES Ch 2.1 Vocabulary**   |  |  | | --- | --- | | transpiration | when water evaporates from plants | | condensation | change of water from gas to liquid | | groundwater | precipitation that sinks into the ground | | evaporation | change of water from liquid to gas | | runoff | precipitation that falls on land & flows into a body of water | | combustion | burning of a substance | | nitrogen-fixation | bacteria change nitrogen gas into a form used by plants | | decomposition | breakdown of substances into smaller materials | | respiration | breaking down sugars to release energy | | photosynthesis | creating sugars from carbon dioxide, water, & sunlight | |  | Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **ES Ch 2.1 Vocabulary**  Transpiration Condensation Groundwater Evaporation Runoff Combustion Nitrogen-fixation Decomposition Respiration Photosynthesis   1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ bacteria change nitrogen gas  into a form used by plants 2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ breakdown of substances into  smaller materials 3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ breaking down sugars to   release energy 4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ burning of a substance 5. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ change of water from gas to   liquid 6. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ change of water from liquid   to gas 7. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ creating sugars from carbon   dioxide, water, & sunlight 8. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ precipitation that falls on land   & flows into a body of water 9. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ precipitation that sinks into  the ground 10. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ when water evaporates   from plants |