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| Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**ES Ch 2.1 Vocabulary**

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| 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
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