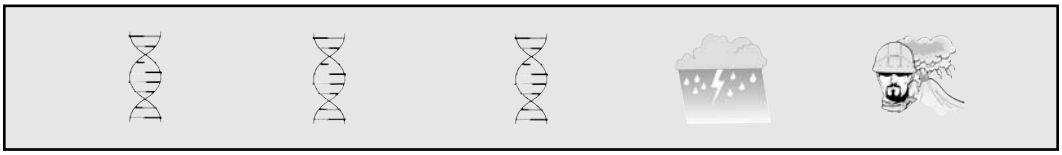
Quiz 3-1 Answer Key



1. (c) both of the above
2. (d) peanuts and sweet potatoes
3. (c) Nitrogen
4. (b) natural resources
5. (b) Water and carbon dioxide combine with chlorophyll and sunlight, causing a chemical change that produces food.
6. (b) protect the plant from sunlight
7. (c) Water
8. (a) trap sunlight and make food
9. (b) Soil
10. (a) Erosion
11. (b) Compost
12. (b) to break down dead plants and animals into nutrients
13. (a) Water, carbon, nitrogen and oxygen
14. (g) only b and c
15. (d) buildings
16. (d) Nitrogen passes from the air to living things, then back into the air
17. (a) They are released into the soil; some are absorbed by the soil, some are used by plants.
18. (a) nitrogen released into the air from decaying animals and plants
19. (a) Plants and animals absorb oxygen and release carbon dioxide into the air.
20. (c) temperature, wind, chemicals, light, water and pollution
21. _c_ precipitation
22. _a_ evaporation
23. _d_ transpiration
24. _b_ condensation

25. _b_ chloroplast
26. _c_ chlorophyll
27. _a_ photosynthesis
28. Nitrates
29. proteins
30. raindrops
31. carbon dioxide
32. carbohydrates
33. carbon
34. precipitation
35. erosion
36. plants
37. limiting
38. *want*
39. *Variety*
40. *tomorrow*
41. *circumstances*
42. *distractions*

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