

Answer Guide Under the Microscope

1. Circle banana, flower and dog and cross out fire and rock.

Circle water, air and food and cross out computer and basketball.
2. Circle the tree.
3. **Answers will vary.** DNA drawing could look like a ribbon, or a ladder, or something similar.
4. **A pairs with T and C pairs with G.**
5. **Answers will vary.** Drawing could include a cellular membrane around the outside of the cell, a nucleus which holds the DNA in the center of the cell, mitochondria which generates energy for the cell, the Golgi apparatus which packages exports for the cell, and more.

Grades K-2

6.

