## Spheres in Different Settings

A sphere is a round 3-dimensional shape that has:

- No sides
- No corners
- All points at an equal distance from the center



## Part 1

Directions: Find examples of spheres in your everyday life. Categorize them in the chart.

| Nature | Home |
| :---: | :---: |
|  |  |
| Sports |  |
|  |  |

## Part 2

Directions: Choose one example of a sphere from each section in the chart above. Draw the examples below. Then answer the question that follows.

| Nature | Home |
| :---: | :---: |
|  |  |
| Sports |  |
|  |  |
|  |  |

What do each of these examples have in common?

