

GIS: WHAT THE SCOOP?

1

Navigate to http://www.barbareeduke.com/understanding_gis.htm

Click on **Understanding GIS**

Click on **What is GIS?**

Answer questions as you find the answers.



What four components make up a GIS?

- 1.
- 2.
- 3.
- 4.

What can maps do for us?

If you are tasked with asking the map geographic questions, what kinds of questions might you ask?

What three ways are data represented in a GIS?

2

Click on **Geographic inquiry, a thinking explorer, and GIS**



What four things is a "thinking explorer" concerned with?

- 1.
- 2.
- 3.
4. When a thinking explorer is working they need to...
 - 1.
 - 2.
 - 3.
 - 4.
 - 5.

3

Click on **What can a GIS do?**

Name 6 things a GIS can do.

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.

4

Click **What do people use GIS for?**

You might also explore the **GIS in Everyday Life page.**

Name 4 things that you think people use GIS for in your community or city.

- 1.
- 2.
- 3.
- 4.

5

Click on **GIS: Not just for geographers**

Name some other areas that find GIS useful.