Shirts in the Mirror

Have you ever noticed that when you look in a mirror, the right side of your face is on the left, and the left side of your face is on the right?

So what happens if you look in the mirror while wearing a T-shirt that has a letter on it?

If you were wearing this shirt

A

B

Here's what you would see in the mirror

A

B

Notice that letter A looks the same as itself in the mirror, but letter B looks different in the mirror.
Here are the rest of the letters of the alphabet.

C D E F G H I J K L M N
O P Q R S T U V W X Y Z

1. Fill in each of these shirts with a letter that would look **the same as itself** in the mirror. Use a different letter for each shirt.
2. Fill in these shirts with letters that look different in the mirror. Also draw what the letters look like in the mirror. Use a different letter for each shirt.
3. Here are pictures of some T-shirts from colleges. Draw what each would look like in the mirror.

**Shirt**

- RU (Rutgers University)
- HU (Harvard University)
- SC (Spelman College)
- OSU (Ohio State University)

**Shirt in the mirror**

- UR
- HU
- SC
- OSU
4. Suppose you were wearing a T-shirt containing the word WOW. What would you see when you looked at your shirt in the mirror?

5. Can you think of any other whole words or names that look the same in the mirror?