

**Warm Up** *Copy the following questions. The answers to the questions will be revealed today during the video titled "Magic of Cells".*

1. What are the building blocks of life?
2. What is an example of a prokaryote?
3. Prokaryotes have 3 different shapes. What are they?
4. What are two examples of eukaryotes?
5. What are the 3 major functions of cytoplasm?
6. What is the name for "little organs"?
7. What directs the operation of the cell?
8. Cells with similar functions look \_\_\_\_\_.