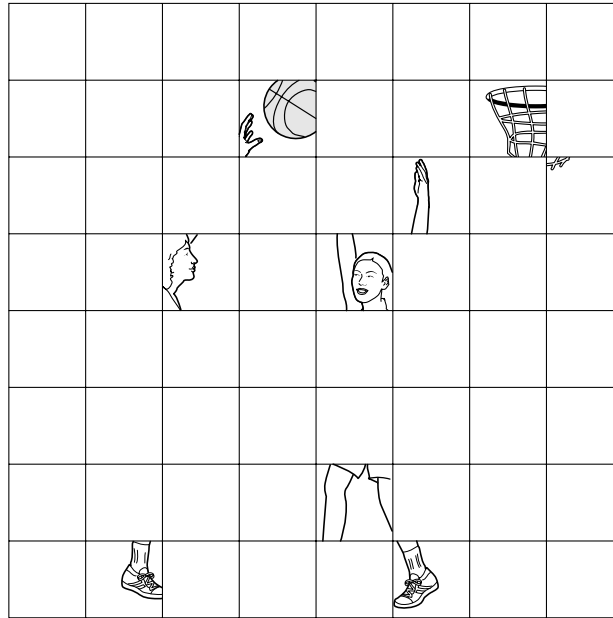


When scientists wanted to find out what an atom was, they were not able to look directly at what the atom was made of. They had to make inferences from the results of many different experiments. It was like trying to describe a picture, such as the one below, with only small portions visible.



1. Write four sentences describing what you can see of the above picture.

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2. What information or parts of the picture would make your descriptions more accurate without revealing the entire picture?

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