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If this cube were solid, which face of the cube would be visible to you—the top or the bottom?  
[Sample answer: The top of the cube would not be visible because it appears to be tilted up.]

Look steadily at the cube for several seconds. Is there another way to see it? Explain.  
[Sample answer: Yes, if you look at it long enough, it seems to switch so that the top would be visible and the bottom would be hidden.]

Illusion 6:

What happens to the other wheels when you focus on just one of the wheels?  
[Sample answer: The wheels surrounding it seem to spin.]

Is this a real phenomenon or a perception? Explain.  
[Sample answer: This must be an optical illusion because when you look at any particular spot on the paper, that spot does not move. So, the movement is only a perception and is not what is really happening.]