

## PsychInquiry CD

<b>Activity name:</b>	Simulate an Experiment on Recording Cone Activity
<b>Student's name:</b>	

*Instructions: Complete this worksheet and hand it in to your instructor.*

### Questions

1. How did the presence of the red light at the center of the receptive field alter the activity of the ganglion cell?

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2. How did the presence of the green light at the center of the receptive field alter the activity of the ganglion cell?

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3. What happened when red light was shined on the “surround”?

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4. What happened when green light was shined on the “surround”?

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5. Would you describe the ganglion cell as a “red dot detector”, a “green dot detector” or both?

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