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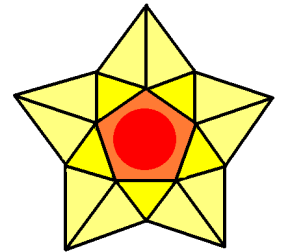
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Brake sensor installation:

:

A. Install the flat metal piece on the rear brake pad mounting screw, you may need to cut the end cap of brake wire, which can be done with a sharp dice. Add an end cap to wire after Done.

In the example below the metal tab is mounted on brake fork not the brake pad, as long as it moves as brake is pressed it works.



B. Mount the brake sensor housing on the bicycle frame using a tie wrap, do not tight until done with step D. Below.

Install the sensor with gap facing down, in the example below the sensor is mounted above brake forks ,in most cases you install below forks.



C. Plug the brake sensor into the jack labeled "brake", the light should be "ON"

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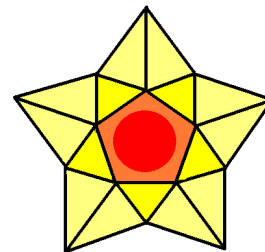
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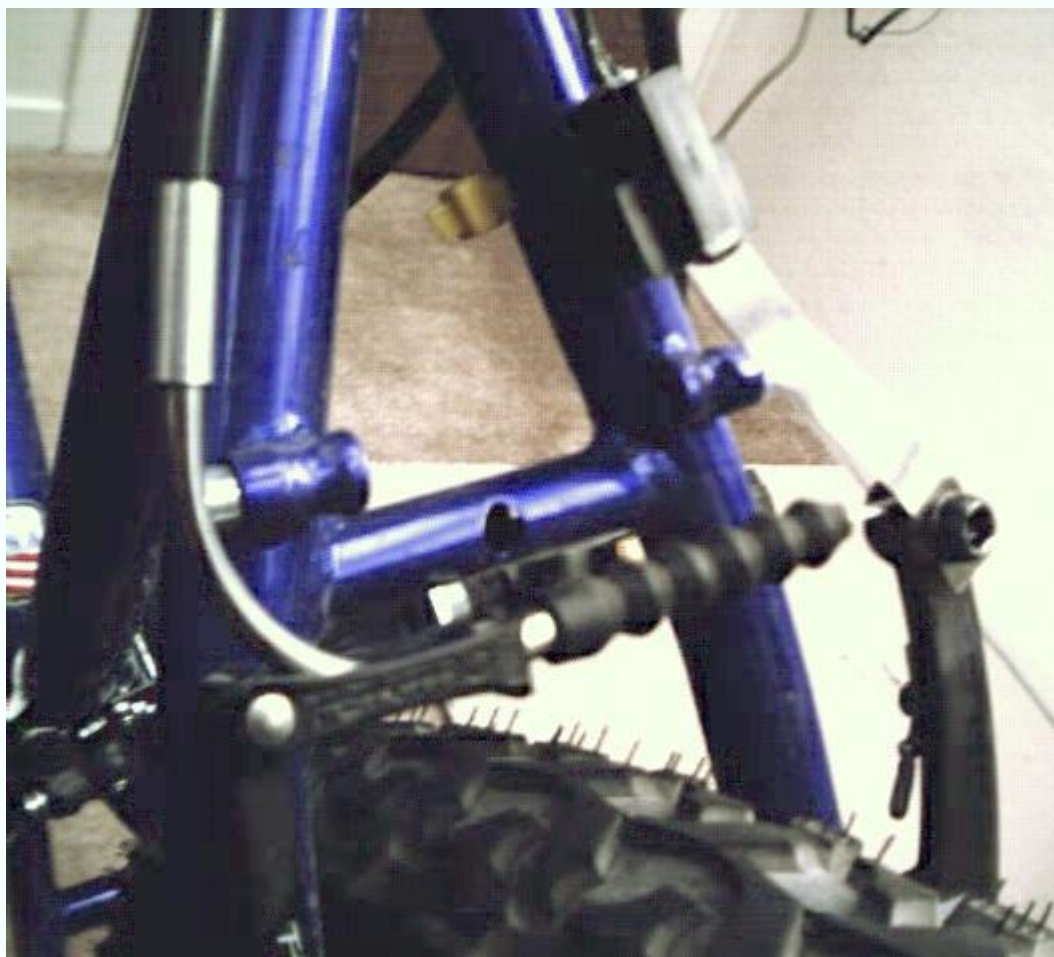
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D. Bend and shape the flat metal piece such that it would fit into the sensor gap and block when not braking and move out slightly when braking (bend like “L” for 10 speeds and like “U” for mountain bikes brakes as samples), adjust to make sure braking will turn on the lights and they are off when not braking. Adjust until the light comes on (no brake) then move the flat piece inward to turn off the lights and let it rest, in / out movements of 1/16 “ would be sufficient to turn light off / on afterward.



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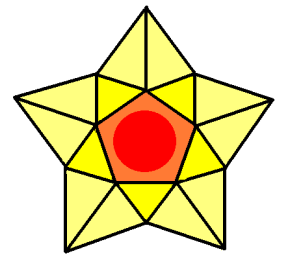
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ON

OFF

