



4. Was your hypothesis correct? Why or why not?
  
5. Explain how you would monitor the water quality of the stream shown below. Large buildings represent textile factories and small buildings represent homes. Design your own scientific study. Where would you sample? Are there any areas you would be particularly concerned about? Would you sample once or multiple times?



Image sources:

<https://www.istockphoto.com/vector/vector-seamless-border-with-river-top-view-gm1250062680-364477070>

<https://www.dreamstime.com/illustration/river-flow-sea-cartoon.html>