

NAME _____

VIDEO QUESTIONS

1. What inspired Jenni to paddle more than 200 miles of the Fox River?

2. What is the Friends of Fox River (FOTFR) organization?

3. Water quality testing is all about analyzing river health. Why might water quality be important to track for the ecosystem as a whole and for public health?

4. What are three macroinvertebrates Gary looks for to analyze river health?

1. _____
2. _____
3. _____

5. Fertilizers are known to pollute rivers by “runoff.” Where does Jenni say this happens the most and what could be changed to prevent it from happening?

6. What evidence is there to show mussel populations are affected by dams?

7. What can we infer about human-ecosystem interactions?

8. Fill in the blank:

_____ science is crucial to how we all live. It adds value to our lives and adds value to the community

9. What about today's culture makes conservation efforts, like the work Friends of the Fox River does, difficult? What needs to happen for it to improve?

10. Explain why healthy rivers are worth protecting.
