



TAKE CARE OF TEXAS: EDUCATOR MATERIALS

VIRTUAL FIELD TRIP HANDOUT

Texas River Biodiversity Turn and Talk

This handout references the video "Texas River Biodiversity" that can be found at [YouTube.com/TakeCareOfTexas](https://www.youtube.com/TakeCareOfTexas). While watching the video, pause the video for students to turn and talk to a partner or small group.

Name: _____

Date: _____

Instructions: Pause the video at the given time stamps and have partners or small groups turn and talk to discuss the provided questions.

Before the video: Share what you already know about Texas river biodiversity.

1:10 – What are some river/stream systems nearby? Describe the area.

1:46 – Why is it important to test the water around us?

2:42 – What native plants/animals have you seen in the river/stream system near you?

3:24- How does the health of the river affect the environment?

4:16 – How and why are scientists interested in Barton Springs in Austin, TX?

End of video: Create an action plan on one way to protect our water quality?



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