

## Living with Nature - Regional Conservation

Complete this worksheet during the live event on Wednesday, September 29th at 10:00 am EST.

## **Hellbender Homes**

•	What is siltation?
•	What causes siltation?
•	How does siltation affect hellbenders?
•	Draw and label the current structure used for hellbenders homes.
•	Write down additional questions you have about siltation, hellbenders, or climate change that were not answered during the event. Take one of your questions and research the answer as a post event activity.



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## **Turtle Study**

During this section you will participate in turtle research at local lands the North Carolina Zoo manages.

Location:	Date:	Time:

Turtle Species	Sex	Gravid	Carapace Length (mm)	Carapace Width (mm)	Plastron Length (mm)	Mass (g)	Water Temp. (°F)

Label the shells below with: plastron, carapace, and any unique marks we find to help identify the individual.

