

# **Mud in the Water**

**Presented by Connie Sinor, 5th-6th grade teacher for AITC elective for  
Frontier Public Schools at Red Rock, OK**

**Thursday July 23 Session 2 PM 2:30-3:20**

**and**

**Tuesday July 28 Session 3 AM 11:00-11:50**

**MIDDLE SCHOOL FOCUS**

**Mud in the Water:** Learn about soil erosion, water pollution, and conservation by building a demonstration model from pop bottles and observing the movement of materials representing pollutants from soil into water.

**Here is the link to the Zoom webinar session from the July 23 Afternoon Session  
2:30-3:20 PM:**

<https://youtu.be/P2RsDNpXiFU>

**Here is the link to the Zoom webinar session from the July 28 Morning Session  
11:00-11:50 AM:**

<https://youtu.be/fjzp5IJUDrg>

Here is the link to Connie's powerpoint presentation:

<https://docs.google.com/presentation/u/1/d/1WOPTc8JFLTfV-bHJp4x9DnVc7tOZlmlRw-8mKmqfNlg/copy>

Here is the link to Connie's Scavenger Hunt A:

[https://docs.google.com/document/u/1/d/1fucj06ucztwHv5qcvb74GcGNgEeKw\\_1mGM02asQDoWQ/copy](https://docs.google.com/document/u/1/d/1fucj06ucztwHv5qcvb74GcGNgEeKw_1mGM02asQDoWQ/copy)

Here is the link to Connie's Scavenger Hunt B:

<https://docs.google.com/document/u/1/d/101e6l8vex4MkvixOvefgHCLY7mCXRm7dCiLo-nphlh0/copy>

Here is the link to Connie's Scavenger Hunt C:

[https://docs.google.com/document/u/1/d/1Ri5\\_RP5kJR3G9IAGeoeAgsWkeDFMq13E-aValIjMyCQ/copy](https://docs.google.com/document/u/1/d/1Ri5_RP5kJR3G9IAGeoeAgsWkeDFMq13E-aValIjMyCQ/copy)

Here is the link to Connie's Scavenger Hunt Answer key:

[https://docs.google.com/document/u/1/d/1lOG7t8vOnXPlas3Z83ddSf6At4ALF-JOIfZK\\_hs8CYI/copy](https://docs.google.com/document/u/1/d/1lOG7t8vOnXPlas3Z83ddSf6At4ALF-JOIfZK_hs8CYI/copy)

Here is the link to the “Mud in the Water” AITC lesson:

<https://www.agclassroom.org/ok/lessons/soil/mudwater.pdf>

Here is the link to the “Fit with Fiber” AITC lesson:

<https://www.agclassroom.org/ok/lessons/upper/fiber.pdf>

Here is the link to the “Read Before You Eat” AITC lesson:

<https://www.agclassroom.org/ok/lessons/lessons/labels.pdf>