



Learning at the Lock

Name _____

Date _____



THREE VALLEYS WATER

LOCKS

You have seen and found out how a lock works.

Now read the questions and put a ✓ against the sentence you think is the right answer.

Discuss your answers. After discussion you can change your ✓ if you wish.

◆ **What are locks for?**

To separate two stretches of water

To take boats up and down hill

A mooring place for boats



◆ **What are lock paddles used for?**

To push boats through the lock

To control water flow in or out of the lock.

To open the lock

◆ **What is used to work the lock paddles?**

Handle

Winder

Windlass



◆ **When was Batchworth lock re built?**

1786

1866

1906

Where was the clue for your answer?

More questions on the other side

◆ **How much water is in a lock when full?**

10 gallons

6,000 gallons

50,000 gallons

◆ **What does the weir do?**

Makes the boats go faster

Maintains the head water

Stops the fish escaping

◆ **What are the upstream gates called?**

Head

Top

High



◆ **What are the down stream gates called?**

Feet

Bottom

Tail

◆ **How many gates does Batchworth the lock have?**

8

4

2