

Learning Activity



Name: _____

Extra – Draw a Lock

Draw a clear, labeled diagram that shows how a canal lock works to raise or lower a boat as it moves through the canal. Your drawing should show the lock at two different water levels or include arrows to explain how the water and boat move.

Your diagram should include:

- A canal lock chamber
- Gates at both ends of the lock
- A boat inside the lock
- Water levels (before and after the lock fills or empties)
- Arrows showing water entering or leaving the lock
- Labels

Take your time and make sure the drawing clearly explains how a lock works.