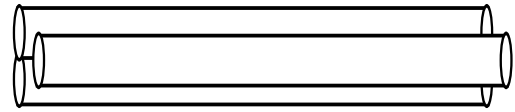


# PiPeline Challenge

A great cooperative activity where students work together to transport various items down the pipeline.



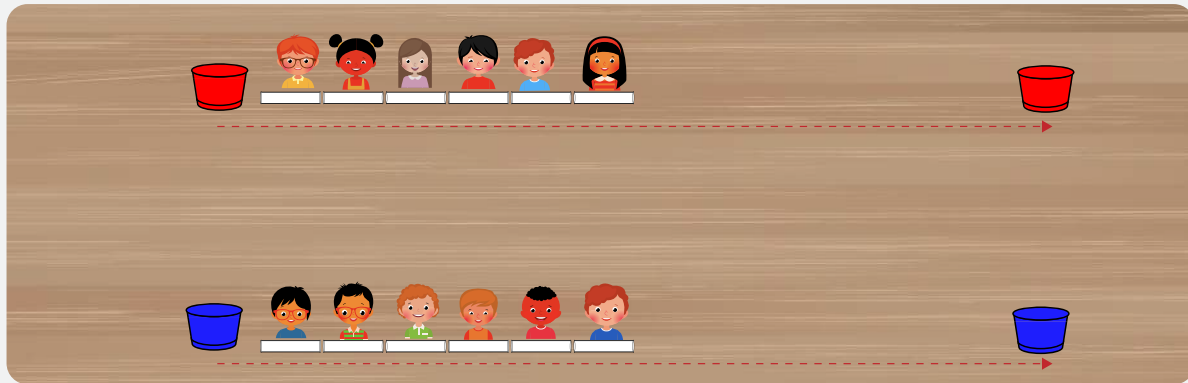
## Standard Aligned:

- **Standard 3:** Develop social skills through movement.

## Equipment:

- 1 PVC pipe channel per student (3" rigid PVC pipe cut into 2' lengths and ripped in half)
- 2 Buckets per team
- 10 or more different pieces of equipment per team

**Game Set Up:** Divide students into 2 groups. Each student gets a PVC pipe section. Set up buckets at opposite sides of the playing field.



## Directions:

1. The object of the activity is for groups to work together to successfully transport as many items as they can (1 at a time) across the gym and get them into their group's bucket at the opposite side of the playing area.
2. Before starting, groups should discuss various strategies they may want to use to move objects. Some items will be easier or harder to transport and they might require different techniques and strategies to be successful.
3. Groups should start with the item they think will be the easiest to transport across the gym.
4. At the halfway point of the activity, stop and have groups take time for another "team talk." Students should evaluate their progress and make any adjustments they may need.
5. Continue playing and at the end, gather students to debrief/reflect on the experience.
  - Who experienced failure?
  - How did your group deal with failures?
  - How did your group make decisions?
  - Share any strategies that contributed to your group's success.

## Best Practices:

- Use any items you have to transport. Use things like: poker chip, tennis ball, juggle ball, popsicle stick, dice, flat decorative marble, wooden egg, marble, golf ball, ping pong ball, whiffle ball, etc...
- Encourage students to talk and discuss strategies for cooperation and success!