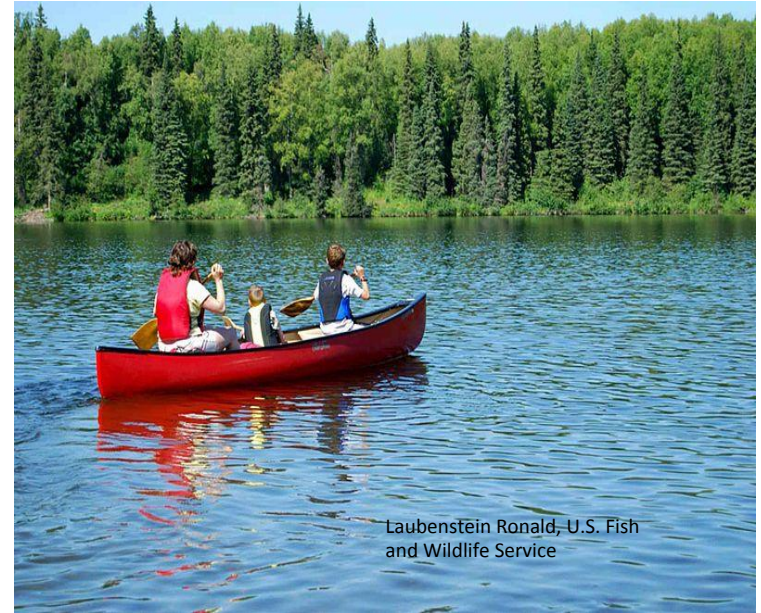


## FORCES Quiz

- 1) When two opposing forces are balanced, there is ....
  - a) No movement
  - b) Anti-gravity
  - c) Movement
  - d) Friction
  
- 2) What happened to your body in less gravity?
  - a) You sank
  - b) You floated
  - c) You couldn't move
  - d) You swam
  
- 3) What did air resistance from the parachute do to your fall?
  - a) Make it bumpy
  - b) Make it slower
  - c) Make it faster
  - d) Make it exciting



Laubenstein Ronald, U.S. Fish and Wildlife Service

Canoeing across Lake

## FORCES Quiz

4) The canoe was fast because its surface area was...

- a) Small
- b) Medium
- c) Non-existent
- d) Large

5) What did the brakes on your bike create?

- a) Gravity
- b) Water resistance
- c) Friction
- d) Air resistance

6) Less friction makes bikes ...

- a) Get rusty
- b) Go slower
- c) Look cool
- d) Go faster



Escaping by Bicycle