



# ACTIVITY

Name: .....

Date: .....

## BUOYANCY

### ORDER IT

Number the items in order from least to most buoyant. Explain how you made your decision.

..... Ice cube

..... Beach ball

..... Wet sponge

..... Tennis ball

..... Hockey puck

..... Helium balloon

Explanation:

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### DESCRIBE IT

Discuss the buoyancy of a rubber ducky. Include each term listed in the word bank.

**BUOYANT FORCE    DENSITY    DISPLACEMENT    GRAVITY**  
**POSITIVELY BUOYANT    VOLUME    WEIGHT**

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