

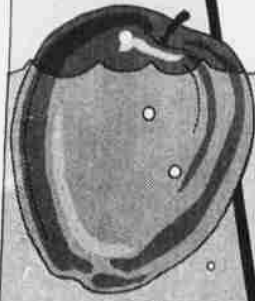
**Try this: Float or sink** These experiments demonstrate that objects that are light for their size will float.

**Will it float in water?**

Guess which objects will float, then test them in a bathtub.

**Objects to test:**

- |                          |   |
|--------------------------|---|
| Float                    | Sink  |
| <input type="checkbox"/> | <input type="checkbox"/> A stone                    |
| <input type="checkbox"/> | <input type="checkbox"/> An orange                  |
| <input type="checkbox"/> | <input type="checkbox"/> A screw                    |
| <input type="checkbox"/> | <input type="checkbox"/> An apple                   |
| <input type="checkbox"/> | <input type="checkbox"/> A piece of wood            |
| <input type="checkbox"/> | <input type="checkbox"/> An egg                     |
| <input type="checkbox"/> | <input type="checkbox"/> A pumice stone             |
| <input type="checkbox"/> | <input type="checkbox"/> A melon                    |
| <input type="checkbox"/> | <input type="checkbox"/> A candle                   |
| <input type="checkbox"/> | <input type="checkbox"/> Seeds                      |
| <input type="checkbox"/> | <input type="checkbox"/> An eraser                  |
| <input type="checkbox"/> | <input type="checkbox"/> Coins                      |
| <input type="checkbox"/> | <input type="checkbox"/> A pencil                   |
| <input type="checkbox"/> | <input type="checkbox"/> A nail                     |
| <input type="checkbox"/> | <input type="checkbox"/> Plastic foam               |
| <input type="checkbox"/> | <input type="checkbox"/> A thread spool             |
| <input type="checkbox"/> | <input type="checkbox"/> A bottle of soda, unopened |



**Does clay float?**

Mold a ball of modeling clay into different shapes and see if they float. Use the same amount of clay each time.

Here are a few shapes to try:

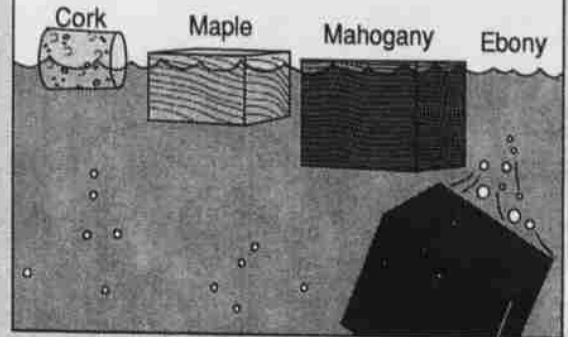


Boat shape with high sides



**Does wood float?**

Pieces of wood float easily. Some types of wood sink in water. Pieces of cork and maple float easily but mahogany is only just supported by water. Ebony (used to make piano keys) does not float at all because it is more dense than water.

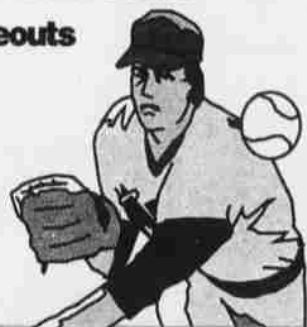


**Why did it happen?**

Water supports objects that weigh less than the amount of water they push out of the way. If the objects are heavy for their size, they will sink; if they are light for their size, they will float. An object that is heavy for its size is said to have a high density. Objects of the same size can have different densities.

SOURCE: 175 Science Experiments To Amuse And Amaze Your Friends, Random House

**Most World Series strikeouts**



|                |    |
|----------------|----|
| Whitey Ford    | 94 |
| Bob Gibson     | 92 |
| Allie Reynolds | 62 |
| Sandy Koufax   | 61 |
| Red Ruffing    | 61 |

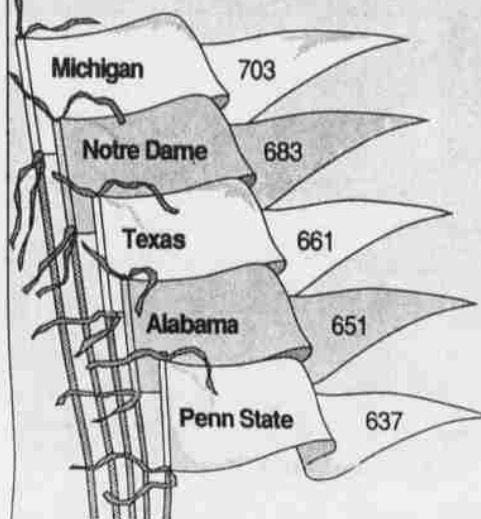
SOURCE: "The Baseball Encyclopedia"

10/29/90

KRTN Infographics

**Most football victories**

Colleges with most total football wins



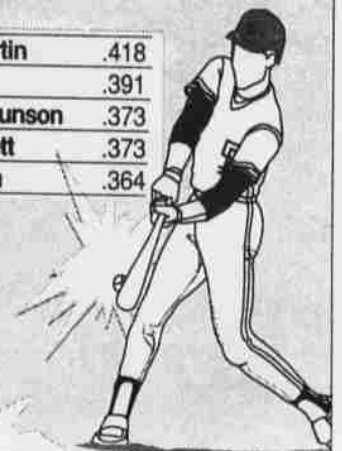
SOURCE: National Collegiate Athletic Association

10/29/90

KRTN Infographics

**Highest World Series batting averages**

|                |      |
|----------------|------|
| Pepper Martin  | .418 |
| Lou Brock      | .391 |
| Thurman Munson | .373 |
| George Brett   | .373 |
| Hank Aaron     | .364 |



SOURCE: "The Baseball Encyclopedia"

10/29/90

KRTN Infographics

**\$1 A DAY**

UNLV students, don't miss this opportunity to get the best membership deal in town at the "Best of Las Vegas."

Come in today to one of the four Las Vegas Athletic Clubs and join for just \$1 a day. Hurry, this is a limited time offer\*

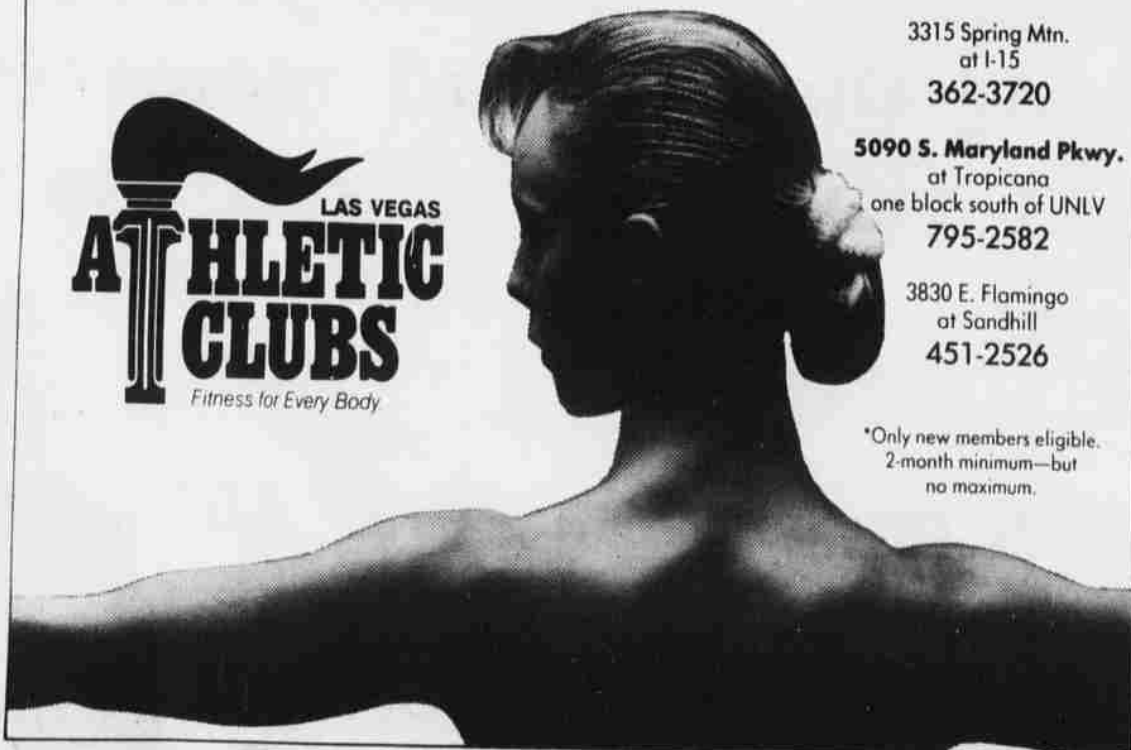
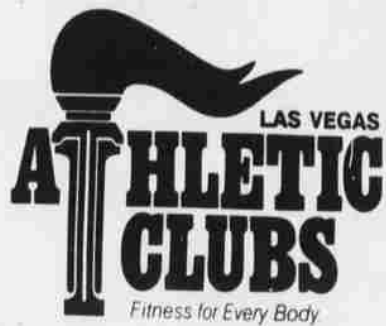
1070 East Sahara  
at Maryland Parkway  
733-1919

3315 Spring Mtn.  
at I-15  
362-3720

5090 S. Maryland Pkwy.  
at Tropicana  
one block south of UNLV  
795-2582

3830 E. Flamingo  
at Sandhill  
451-2526

\*Only new members eligible.  
2-month minimum—but  
no maximum.



**Most fair catches in career**

- 102** Willie Wood, Green Bay, 1960-71
- 99** Phil McConkey, N.Y. Giants, 1984-88; Green Bay, 1986; San Diego, 1989
- 76** Bobby Bryant, Minnesota, 1968-80



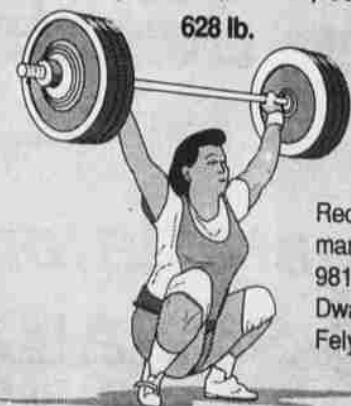
SOURCE: National Football League

10/22/90

KRTN Infographics

**Heaviest squat lift by a woman weightlifter**

Lorraine Costanzo,  
of Dayton, Ohio, Nov. 21, 1987  
**628 lb.**



Record for a man:  
981.1 lb.,  
Dwayne Fely, U.S.

SOURCE: "Guinness Sports Record Book"

10/22/90

KRTN Infographics