

## TERBIUM

# Tb

65

158.925

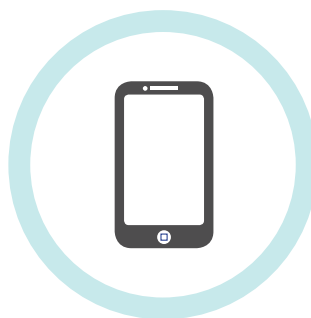


### SONAR



Terfenol-D, a terbium alloy, changes shape in magnetic fields and is used in naval sonar systems and sensors.

### GREEN LIGHT



Green terbium phosphors provide the green light in many screens, and are also used in trichromatic lighting.

### TRIBOLUMINESCENT



Some terbium compounds are triboluminescent (emit light when fractured). They could be used in sensors.