Caption:   
FRAP of HP1–GFP Reveals a Dynamic Association with HeterochromatinA fraction of a heterochromatic cluster (arrowhead) was bleached by a laser pulse, and recovery of fluorescence was monitored by time-lapse imaging. Images were kindly provided by Thierry Cheutin and Tom Misteli.

Question: What does FRAP stand for?   
   
A: Fluorescence Recovery After Photosynthesis   
B: Fluorescence Refraction Against Particles   
C: Fluorescence Recovery After Photobleaching   
D: Flotation Refractometry for Analyzing Particles

Answer: C: Fluorescence Recovery After Photobleaching