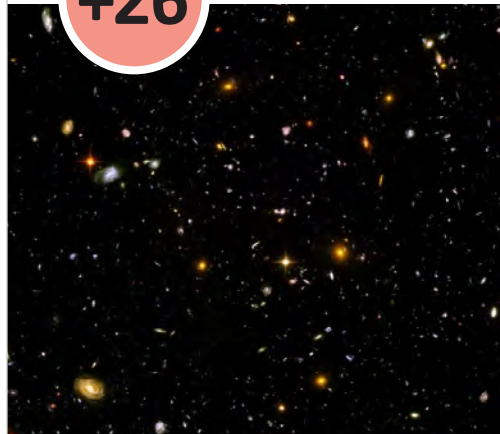


SIZING THINGS DOWN

A NISE NETWORK NANO GAME



+26



The Universe



+20



Milky Way Galaxy



+17



Eagle Nebula



+11



Black hole



+10



Red Giant star



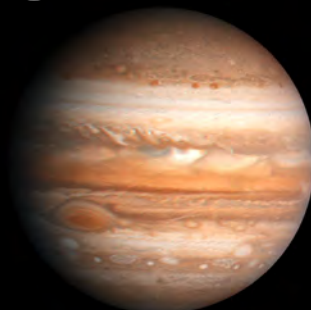
+9



Sun



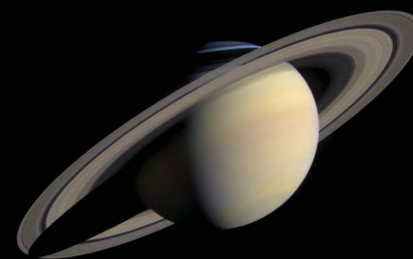
+8



Jupiter



+8



Saturn



+7



Earth



+7



Venus



+6



USA



+6



Moon



+6



Australia



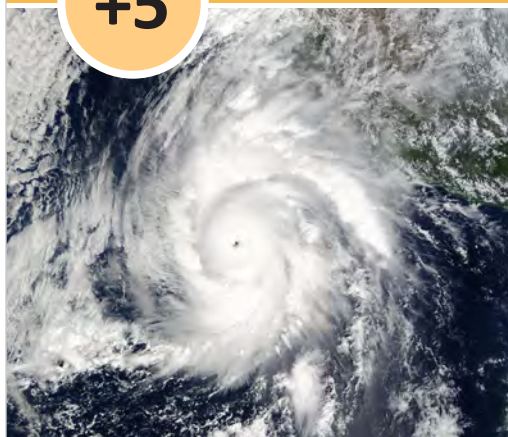
+5



Great Britain



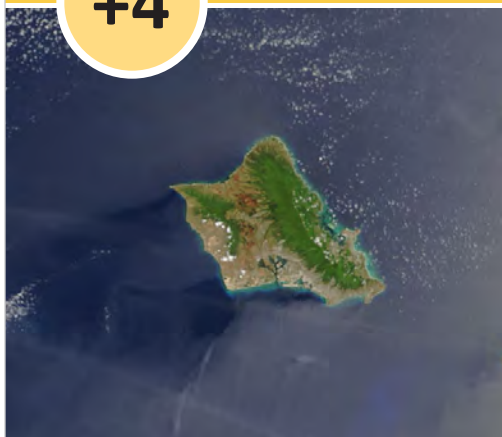
+5



Hurricane



+4



Oahu



+4



Rhode Island



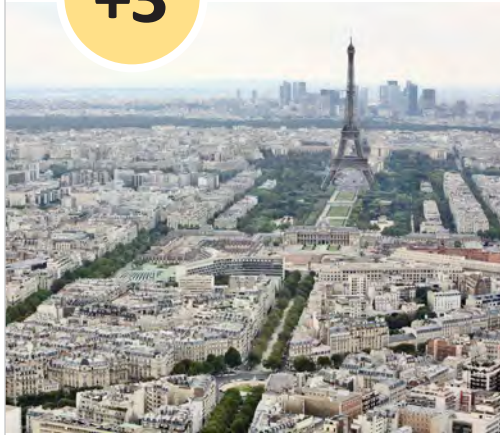
+3



Mount Everest



+3



Paris



+2



Eiffel Tower



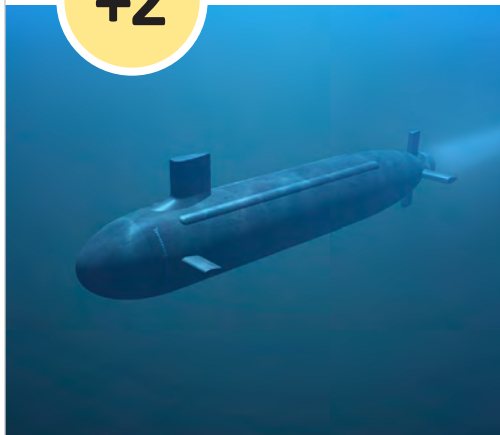
+2



Redwood



+2



Submarine



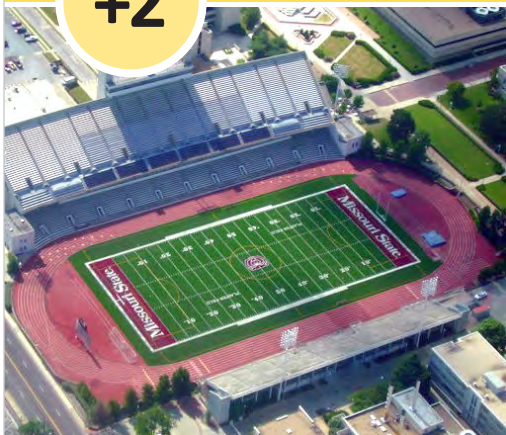
+2



Cemetery



+2



Football field



+2



Cruise ship



+1



Statue
of Liberty



+1



Blue whale



+1



School gym



+1



Train engine



+1



Tree



0



Bicycle



0



Nun



0



Pirate



0



Lawyer



-1



Chicken



-1



Pop can



-1



Soccer ball



-1



Breadbox



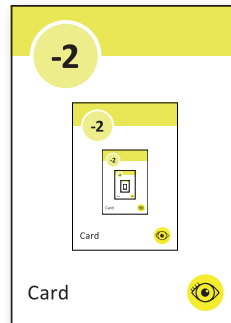
-1



Omelette



-2



Card



-2



Paper clip



-2



Stamp



-2



Nutshell



-2



Quarter



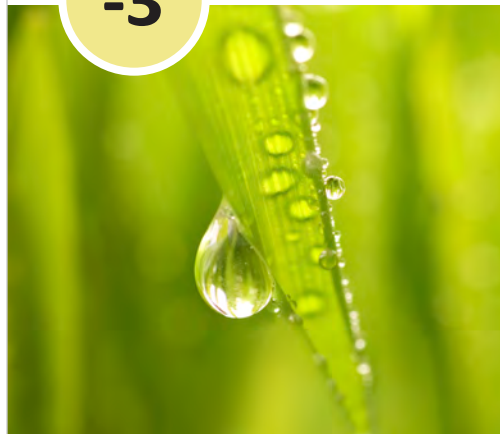
-3



Diamond



-3



Raindrop



-3



Pea



-3



Ant



-3

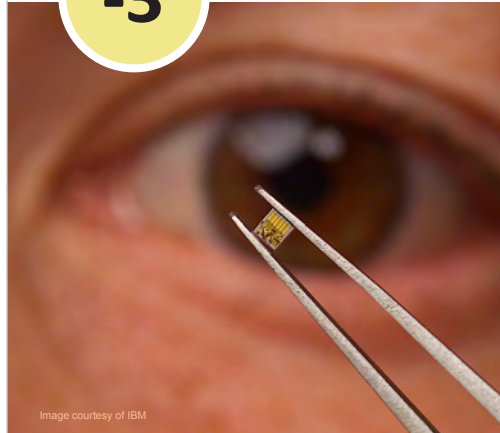


Image courtesy of IBM

Microprocessor



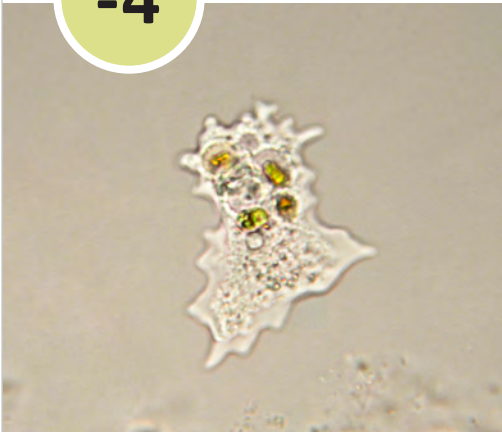
-4



Grain of sand



-4



Amoeba



-4



Paramecium



-4



Dust mite



-5



PROYECTO AGUA™ P™ WATER PROJECT

Euglena



-5



Dust mite
poop



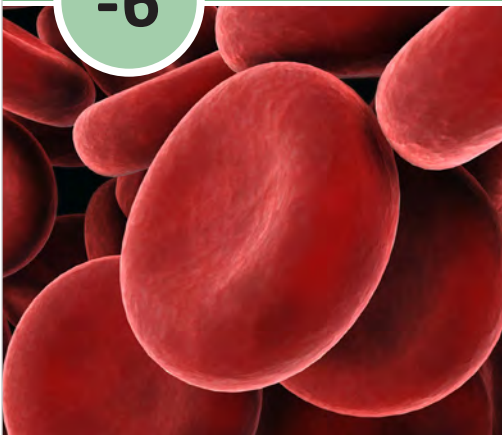
-5



Pollen grain



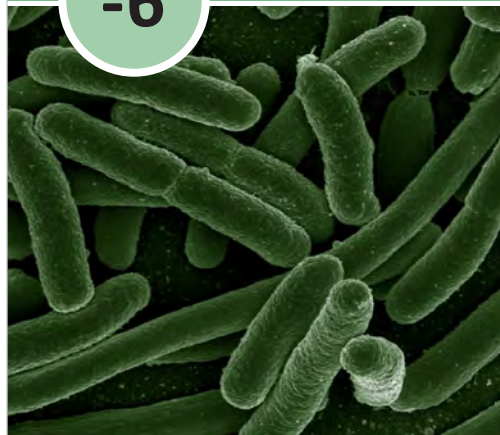
-6



Red blood cell



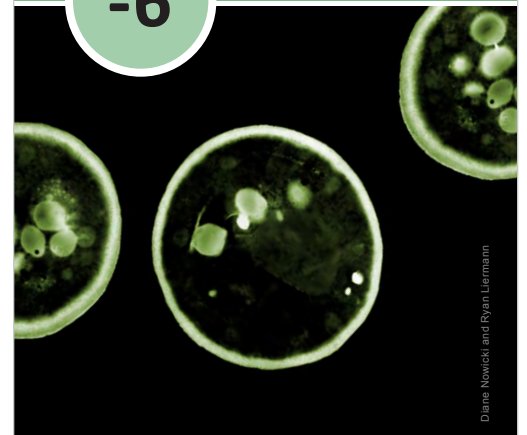
-6



E. coli



-6

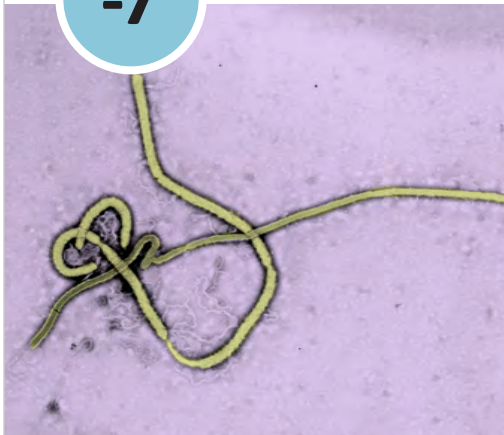


Diane Novack and Ryan Lermann

Yeast



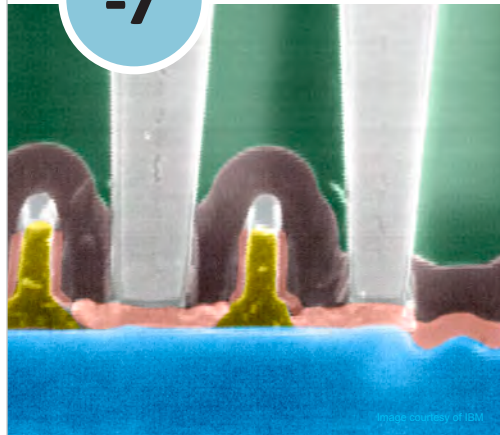
-7



Ebola virus

SEM

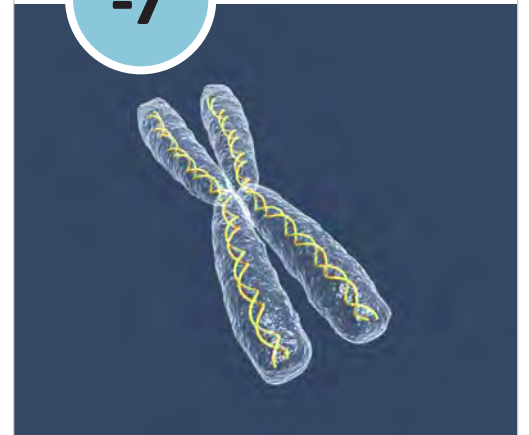
-7



Transistor

SEM

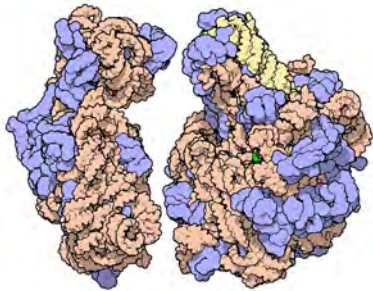
-7



Chromosome

SEM

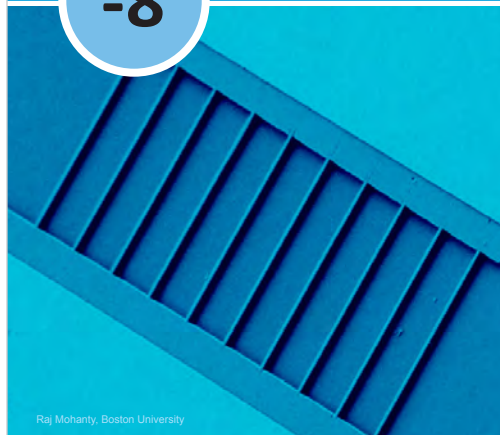
-8



Ribosome

SEM

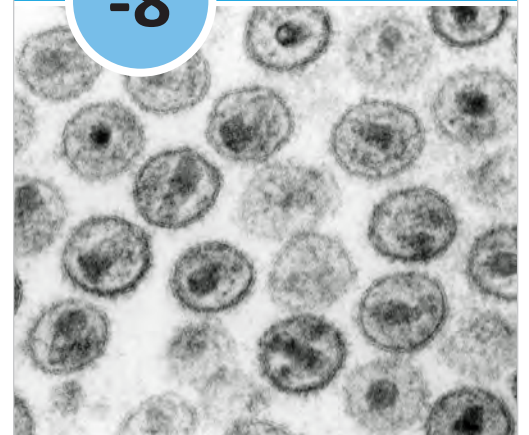
-8



Silicon nanowire

SEM

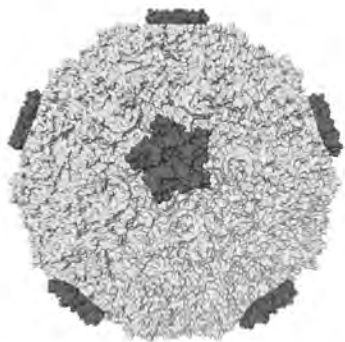
-8



HIV

SEM

-8



Cold virus

SEM

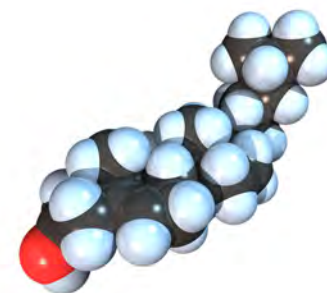
-9



DNA



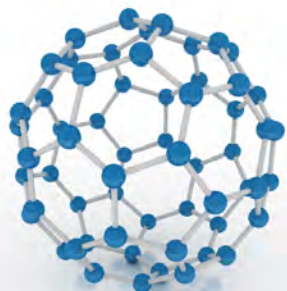
-9



Cholesterol molecule



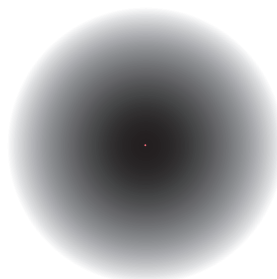
-9



Buckyball



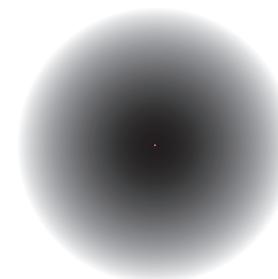
-10



Silver atom



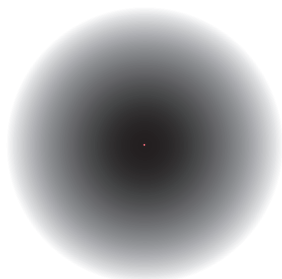
-10



Iron atom



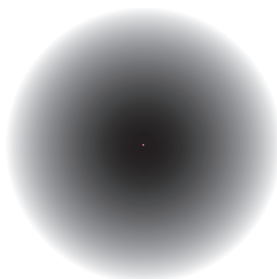
-11



Carbon atom



-10



Lead atom



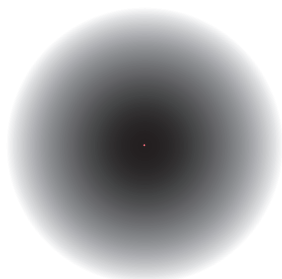
-11



Water molecule



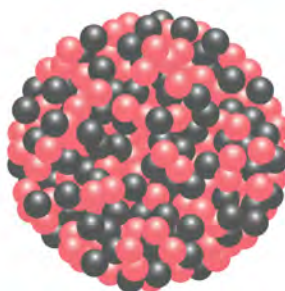
-11



Hydrogen atom



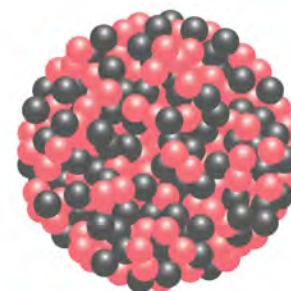
-14



Gold nucleus



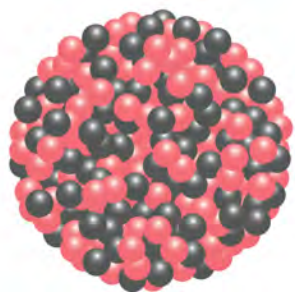
-14



Radon nucleus



-14



Radon
nucleus



-15



Proton



-15



Helium
nucleus



-15



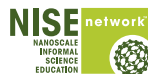
Neutron



SIZING THINGS DOWN

A NISE NETWORK NANO GAME

Brought to you by:



www.nisenet.org • www.whatisnano.org

This project was supported by the National Science Foundation
Award Nos. ESI-0532536 and 0940143

