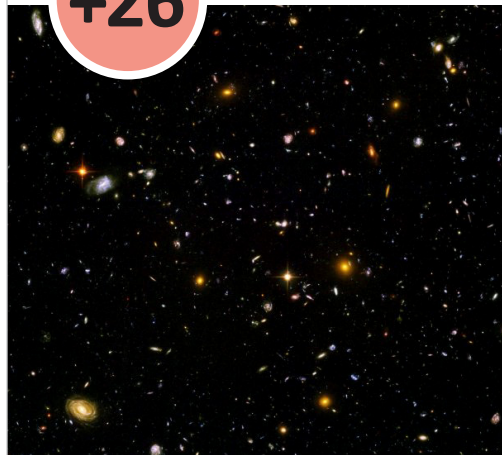


SIZING THINGS DOWN

A NISE NETWORK NANO GAME



+26



The Universe



+20



Milky Way Galaxy



+17



Eagle Nebula



+11



Black hole



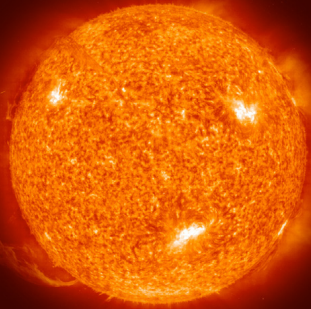
+10



Red Giant star



+9



Sun



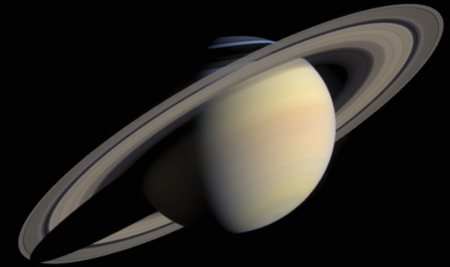
+8



Jupiter



+8



Saturn



+7



Earth



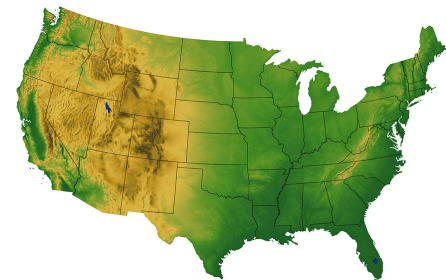
+7



Venus



+6



USA



+6



Moon



+6



Australia



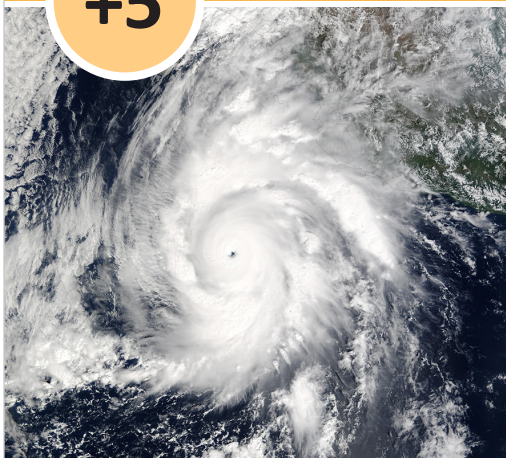
+5



Great Britain



+5



Hurricane



+4



Oahu



+4



Rhode Island



+3



Mount Everest



+3



Paris



+2



Eiffel Tower



+2



Redwood



+2



Submarine



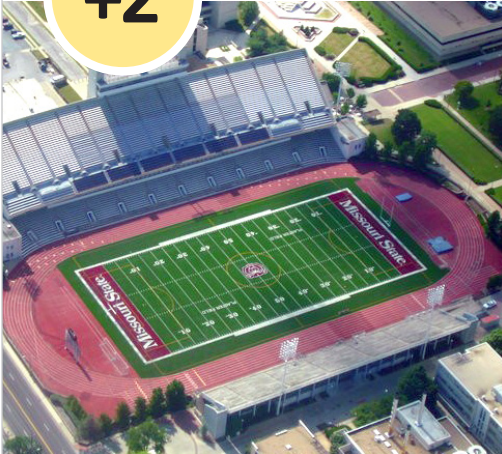
+2



Cemetery



+2



Football field



+2



Cruise ship



+1



Statue of Liberty



+1



Blue whale



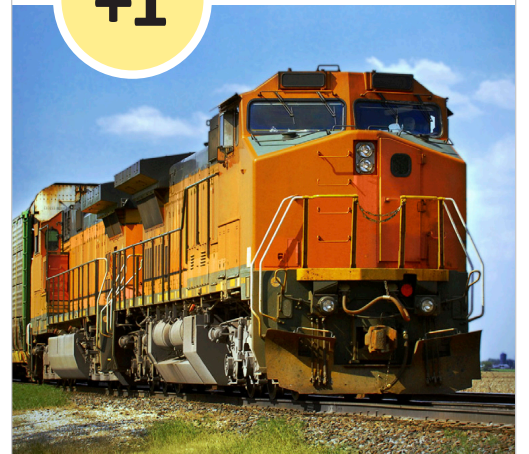
+1



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



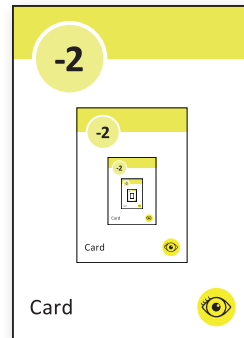
-1



Omelette



-2



Card



-2



Paper clip



-2



Stamp



-2



Nutshell



-2



Quarter



-3



Diamond



-3



Raindrop



-3



Pea



-3



Ant



-3

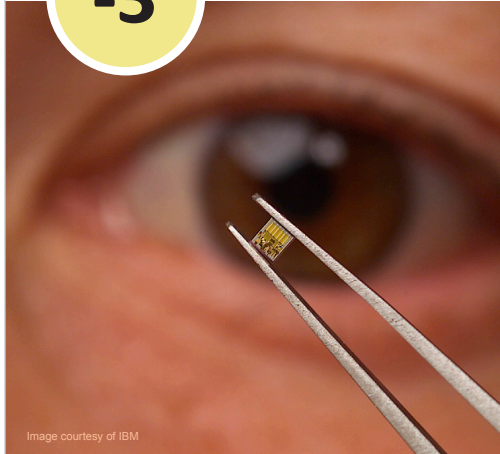


Image courtesy of IBM

Microprocessor



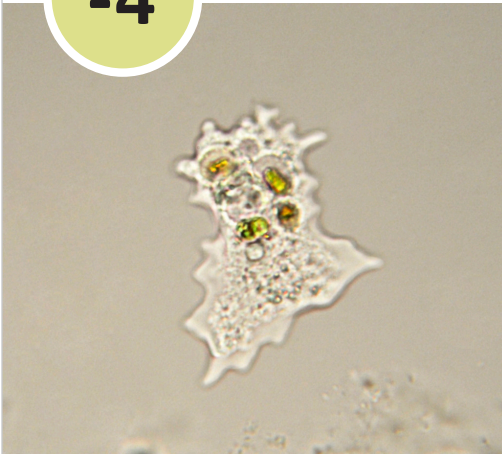
-4



Grain of sand



-4



Amoeba



-4



Paramecium



-4



Dust mite



-5

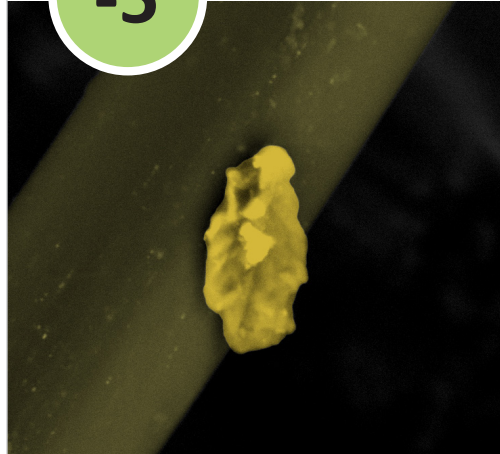


PROYECTO AGUA™ /™ WATER PROJECT

Euglena



-5



Dust mite
poop



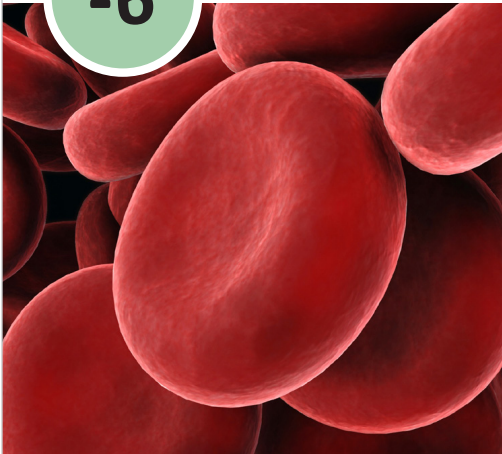
-5



Pollen grain



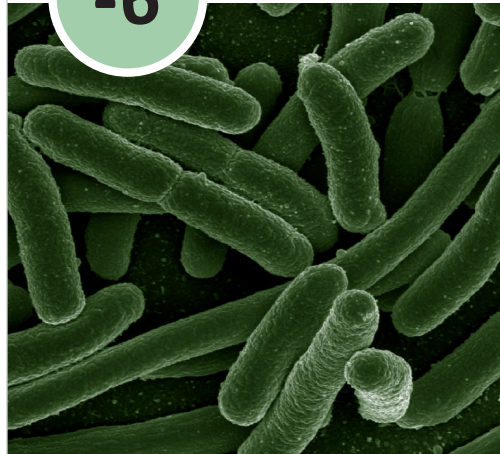
-6



Red blood cell



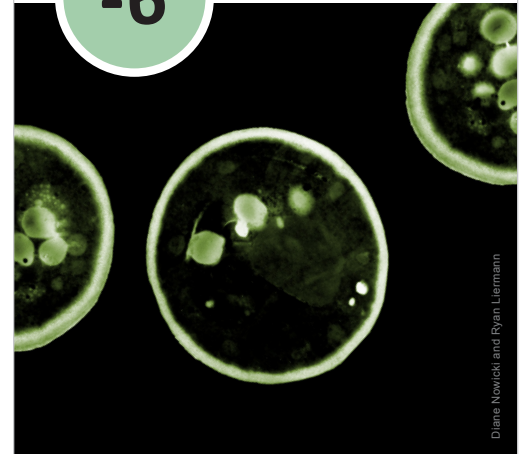
-6



E. coli



-6

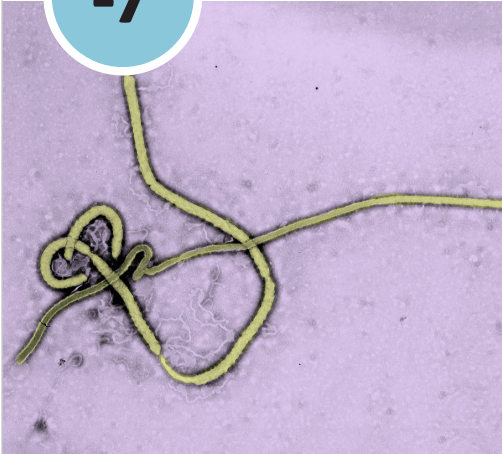


Yeast



Diane Nowicki and Ryan Liermann

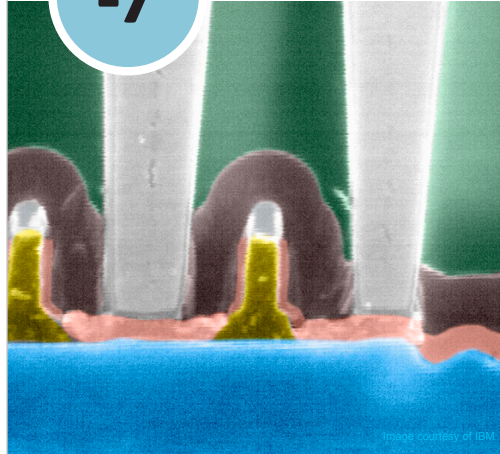
-7



Ebola virus

SEM

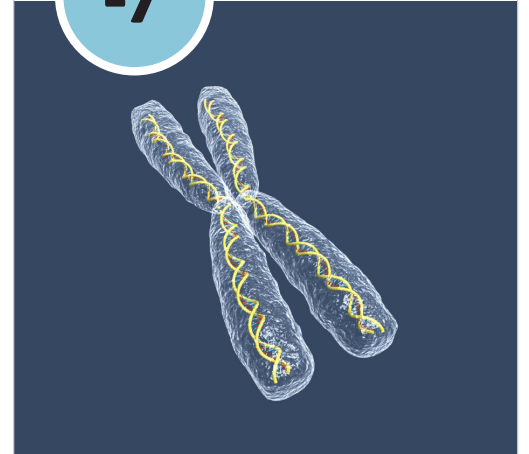
-7



Transistor

SEM

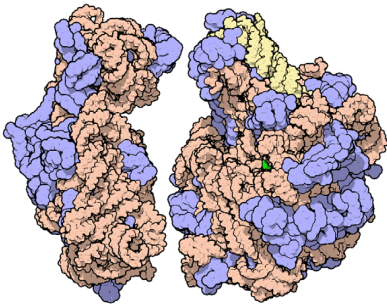
-7



Chromosome

SEM

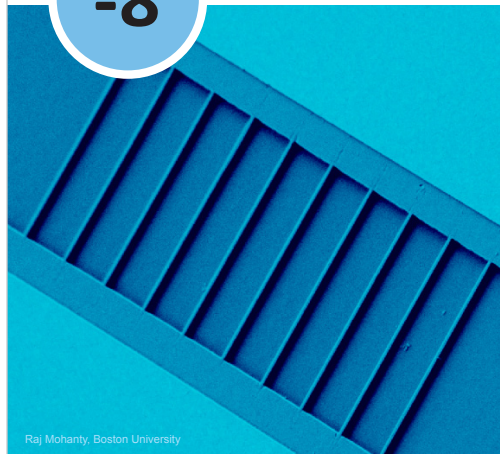
-8



Ribosome

SEM

-8

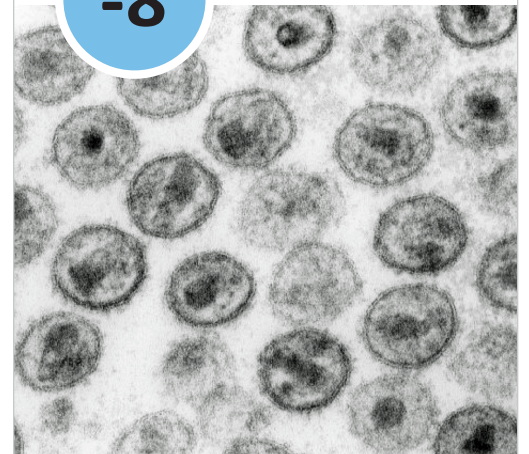


Raj Mohanty, Boston University

Silicon
nanowire

SEM

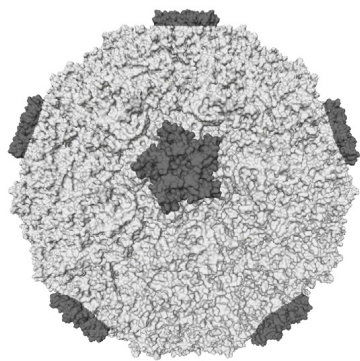
-8



HIV

SEM

-8



Cold virus

SEM

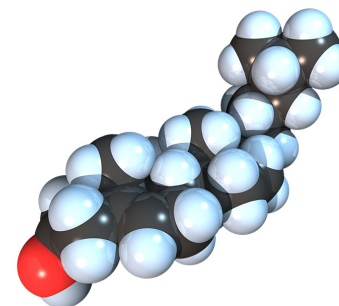
-9



DNA



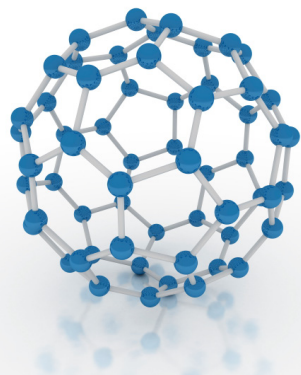
-9



Cholesterol molecule



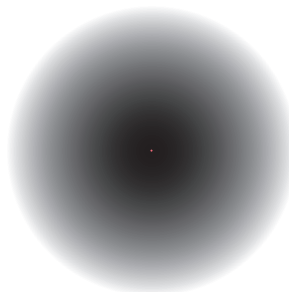
-9



Buckyball



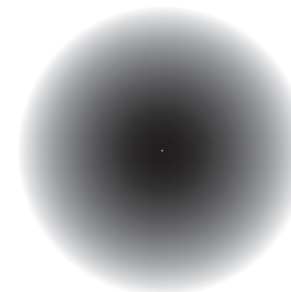
-10



Silver atom



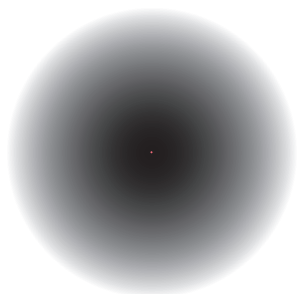
-10



Iron atom



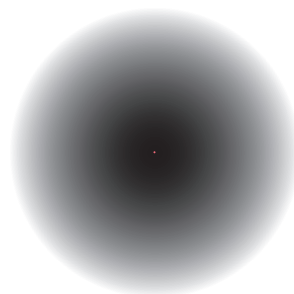
-11



Carbon atom



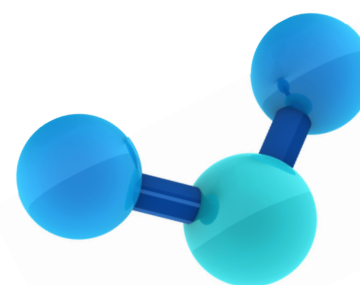
-10



Lead atom



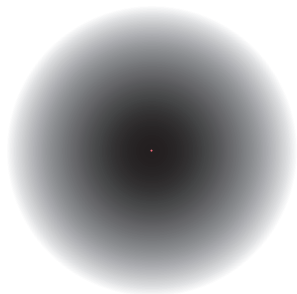
-11



Water molecule



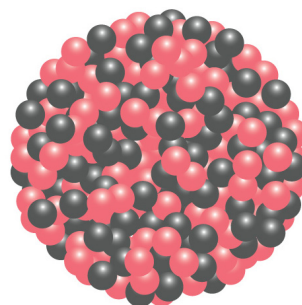
-11



Hydrogen atom



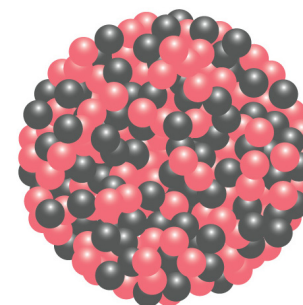
-14



Gold nucleus



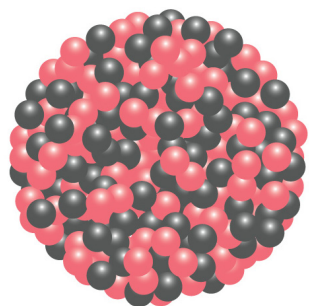
-14



Radon nucleus



-14



Radon
nucleus



-15



Proton



-15



Helium
nucleus



-15



Neutron



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A NISE NETWORK NANO GAME

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

