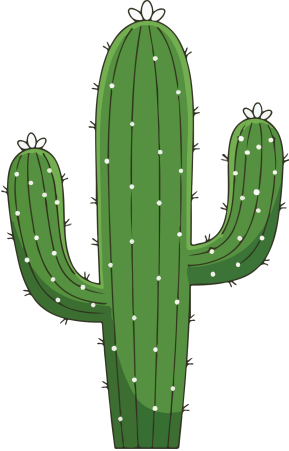


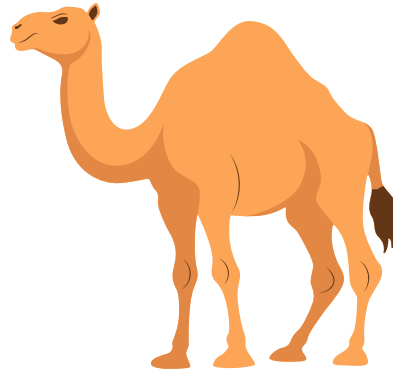
Extremophiles

cactus



water storage, waxy coating

camel



water conservation

penguins



insulation



Namib Desert

beetle



collects water from fog

tardigrades



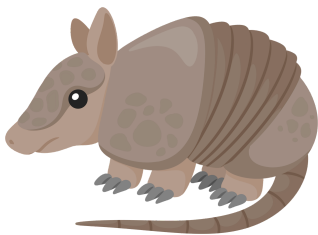
radiation resistance

sunflowers



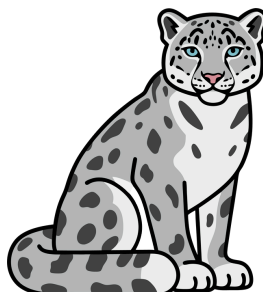
solar tracking

armadillos



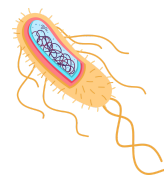
protective shell

snow leopard



low oxygen adapted

e. coli



appear to adapt to low gravity