

CLIMATE CHANGE  
PARTICLES  
OZONE DEPLETION

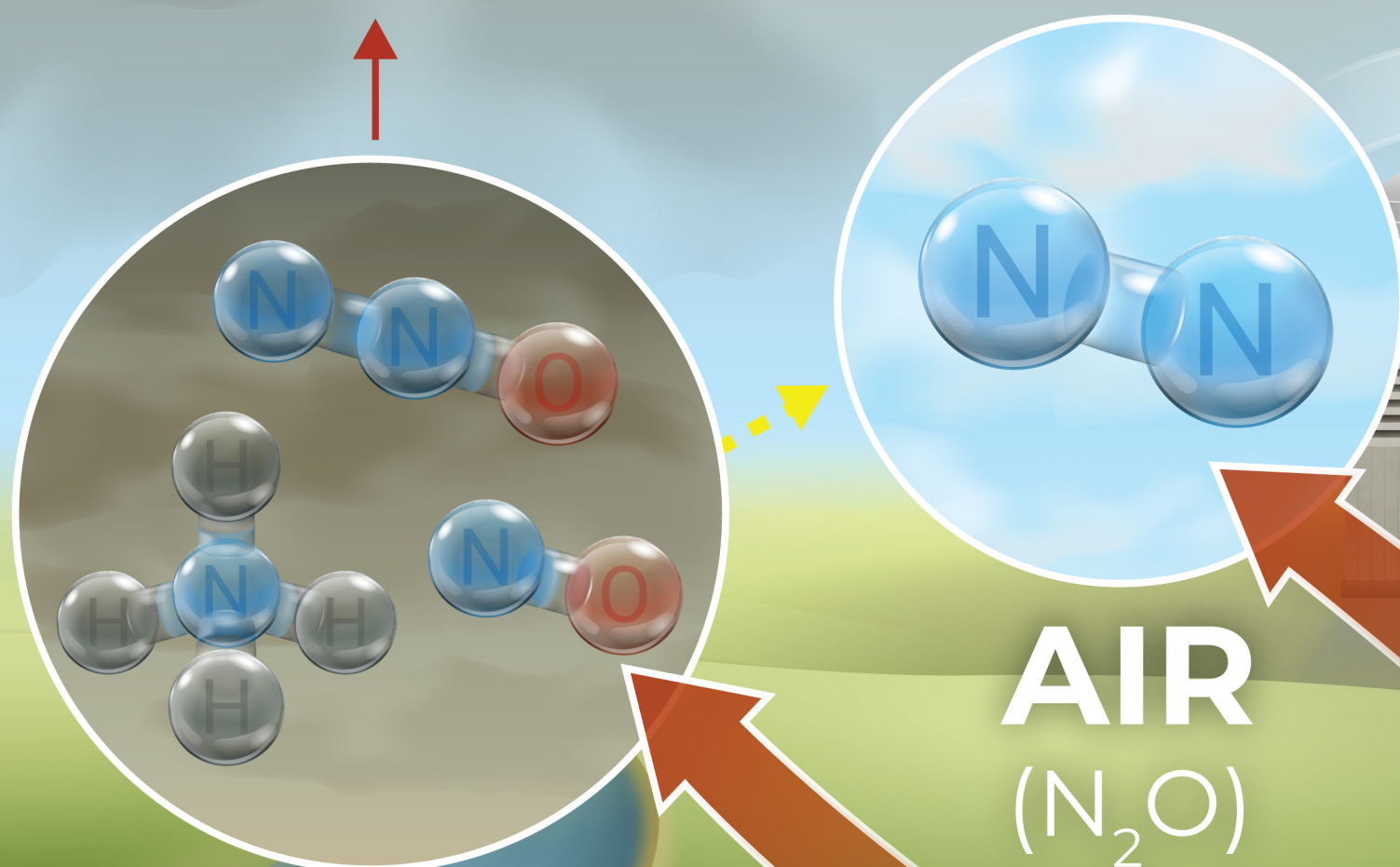
HABER-BOSCH  
(SYNTHETIC NITROGEN)

BIOLOGICAL  
NITROGEN  
FIXATION  
(BNF)

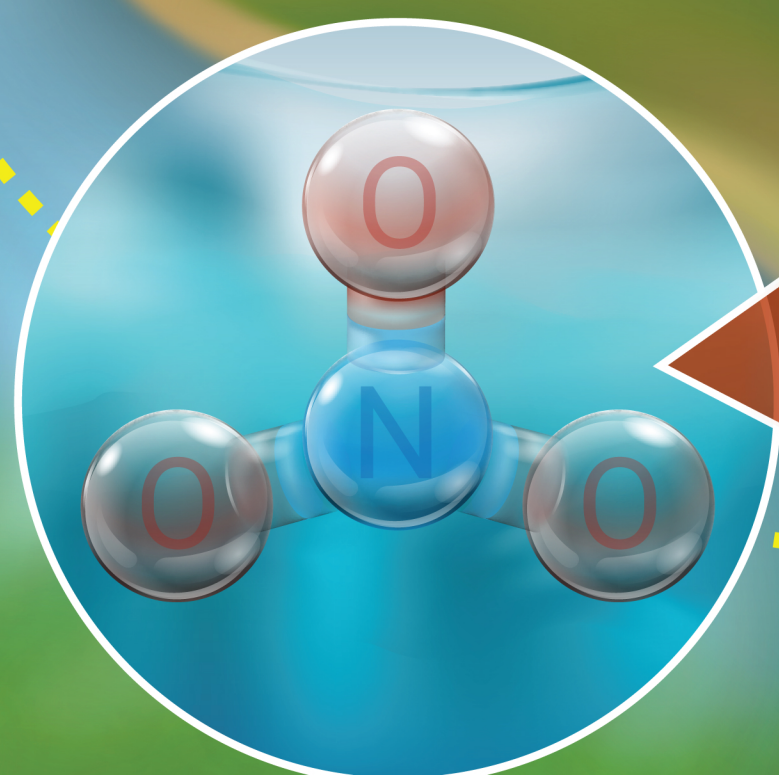
PLANT  
(UPTAKE)

SOIL  
(TRANSFORMATION)

ANIMAL  
(CONSUMPTION)



AIR  
( $NO_x$ ,  $N_2O$ ,  $NH_4^+$ )



EUTROPHICATION  
DEAD ZONES

LOSS

PRODUCTIVE