

# Ecosystem Connections

2EVHUYH WKH QDWXUDO ZRUOG DURXQG \RX WR GLVFR  
DQG -ORQLQJ WKLQJV LQWHUDFW ZLWK HDFK RWKHU

'LUHFWLRQV

)LQG D VSRW WR REVHUYH D QDWXUDC  
RXWVLGH LQ \RXU \DUG LQ D SDUN D  
LQVLGH ORRNLQJ RXW D ZLQGRZ  
  
6LW DQG REVHUYH DO-OLW\KQJO\W\KILQQJ\D  
\RX :KDW GR \RX VHH" :KDW FDQ \RX K  
\RXU REVHUYDWLRQV EHORZ

	/LYLQJ		1R-QLYLQJ
<i>Spruce tree, squirrel, eagle</i>		<i>Stream, wind, large rocks, sun</i>	

## Materials

x 3DSHU DQG ZULWLQJ YH

## Questions

x +RZ GR KXP DQV DQG  
KXP DQD GH LWHPV LP  
HFRV\WHPV"

x :KDW LV VRPHWKLQJ  
FRXOG FDXVH DQ HF  
WR EH RXW RI EDODC

x +RZ GR GHFRPSRVHU  
FRQHQFW WKH FRPSI  
DQ HFRV\WHPV"

1R-QLYLQJ ([DPSOHV



Water



Air



Soil

/LYLQJ WKLQJ\QHQFH\W\KILQQJ\WR VXUJYH LQ WKHLU HQYLURSOPHQW

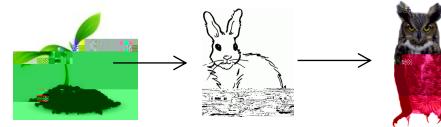
VFLHQFH\W\KILQQJ\WR VXUJYH LQ WKHLU HQYLURSOPHQW  
EOP JRY && 6& # % / 0 & & 6&  
6FLHQFH & HQWHU ULYH  
\$QFKRUDJH \$.



'LUHFWRQV FRQWLQXHG )RRG &KDLQV

)RRG FKDLQV GHVFULEH WKH RUGHU LQ ZKLFK OYLQJ WKLQJV  
FKDLQ RU PRUH PDNHV XS HYHU\ HFRV\WHP

Example of a Food Chain



Example of a nonliving component connected to a food chain.

