

ACTIVITY!

BUILD A BALANCE BOARD

Supplies: round object such as a full soda can or can of soup, flat object such as a hardcover book or piece of wood, objects to balance on top of the flat object

Earth's atmosphere is in a delicate balance. Humans are adding carbon dioxide at a rapid rate. The atmosphere needs to stay in balance just like your balance board, but it doesn't take much to create an imbalance.

1 Try balancing your flat object on your round object. What happens?

2 Place similar objects on each side of the board and try to balance them. Add complexity by trying different objects on different sides. What happens?

THINK ABOUT IT:

Was it to easier or harder to balance your objects than you expected? What happens if you use a different round object under the flat object?

