

Diffusion Classwork

Name: _____

1. Complete these sentences.

low concentration

into

evenly

movement

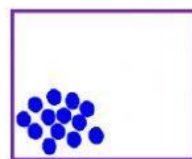
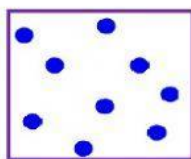
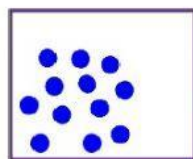
out

high concentration

a. Diffusion is the _____ of particles from an area of _____ to an area of _____ until they are _____ distributed.

b. Oxygen diffuses _____ animal cells. Carbon dioxide diffuses _____ animal cells.

2. Bobby sprays perfume in his room and his sister, Ann, smells it in the kitchen. Drag and drop the particle pictures to show the movement of particles from Bobby's room to the kitchen.



Particles
in Bobby's
Bedroom



Particles
moving to
the kitchen



Particles in
the kitchen

