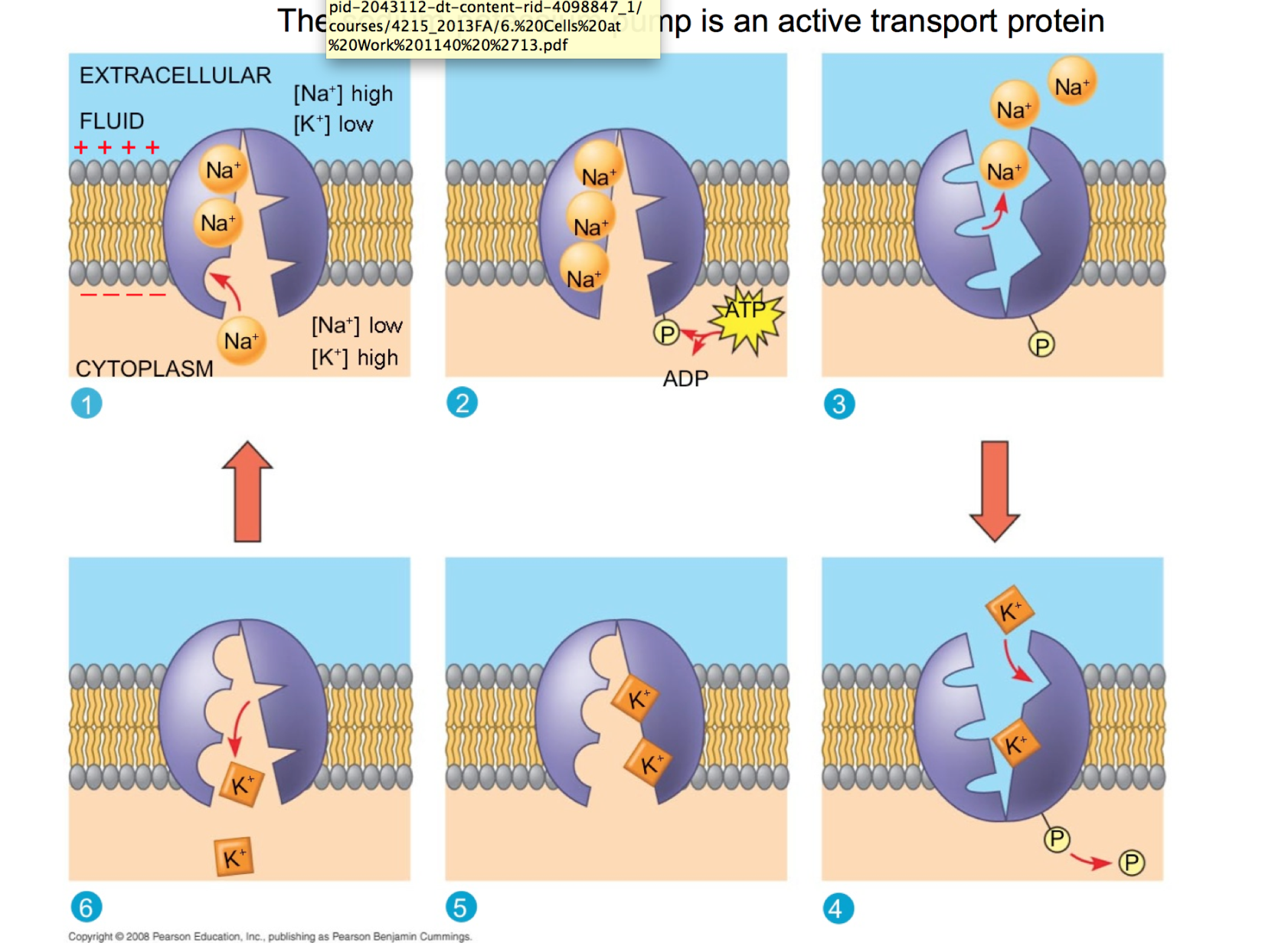
**Sodium-Potassium Pump Summary Worksheet**

Match the steps of the sodium-potassium pump to the pictures below.



\_\_\_\_\_ Potassium (K+) moves into the cell.

\_\_\_\_\_ Sodium (Na+) binds to the carrier protein, and the protein changes shape.

\_\_\_\_\_ Energy is required to bring potassium (K+) into the cell.

\_\_\_\_\_ Energy is required to move sodium (Na+) out of the cell.

\_\_\_\_\_ Sodium (Na+) moves out of the cell.

\_\_\_\_\_ Potassium (K+) binds to the carrier protein, and the protein changes shape.