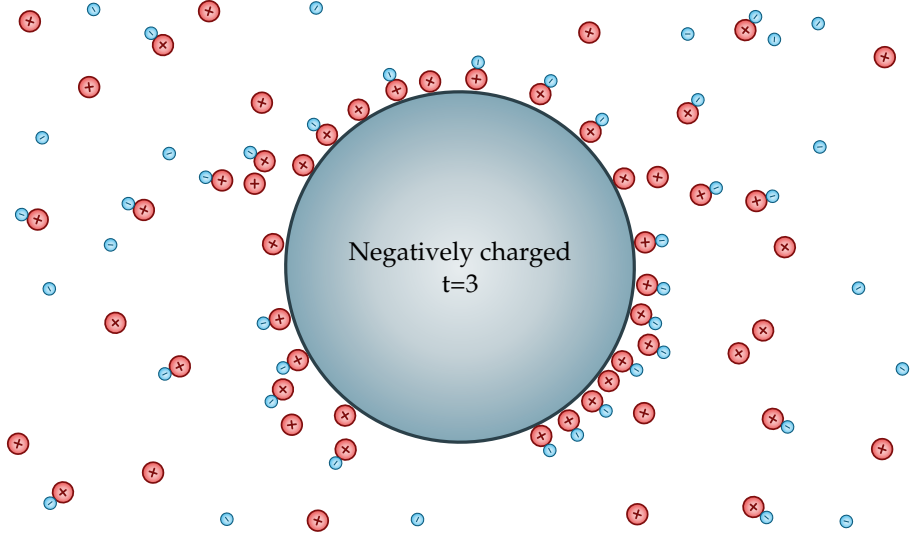


Negatively charged
 $t=3$



The diagram shows a large, light-blue sphere with a dark blue outline. Inside the sphere, the text "Negatively charged" and " $t=3$ " is written. Surrounding the sphere are numerous small circles, each containing a plus sign (+) or a minus sign (-). The plus signs are red, and the minus signs are blue. The plus signs are more densely packed around the sphere, while the minus signs are more sparsely distributed. The overall distribution suggests a net negative charge, as the positive charges are more concentrated near the sphere.