

Kinetics & Balance

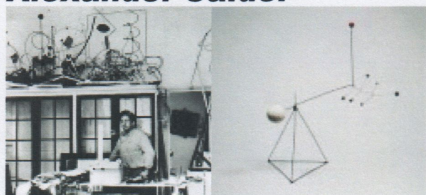
Art 5

John Watrous, instructor

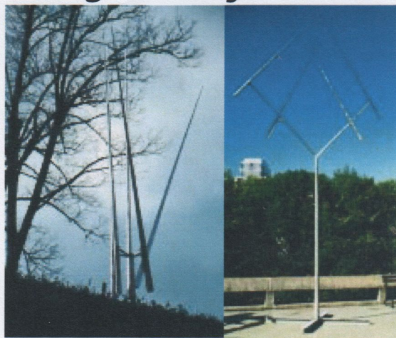
Build two (2) pieces of sculpture which show both movement and balance. Use wire as your primary material and any other material necessary to visual describe **kinetics** or movement and **balance**.

Make each object move in unique ways. Consider both mechanical or user activated movement and the motion derived from nature such as wind and water. These natural motions can be augmented with fans and water pumps or gravity flow.

Alexander Calder



George Rickey



kinetic art

: art (as sculpture or assemblage) having mechanical parts which can be set in motion

Balance

1 to arrange so that one set of elements exactly equals another <balance a mathematical equation>

2 b : to equal or equalize in weight, number, or proportion

3 : to weigh in or as if in a balance

4 a : to bring to a state or position of equipoise **b** : to poise in or as if in balance **c** : to bring into harmony or proportion