Weeks 32&34 – Physical Science 26Mar-12Apr13

Pasta Structure – 50 classroom points Mr. Stewart

P.12.B.4 – Students know the strength of the gravitational force between two objects increases with mass and decreases rapidly with distance.

Identify the components of gravitational force and gravitational potential energy. Explain that gravitational force becomes stronger as the masses increase and become weaker as the distance between the objects increases.