Δrt

 measuring lines on golden eggs yellow and warm color families

Food/Culture

- measuring how long it takes (time) to cook eggs
- tasting beans as a cultural food connection

Weight

comparing golden
eggs and beans on
balance and weight
scales

Money/ Role Play

- buying bean seeds
- coin picture, value and name recognition
- count the money in the giant's bag of coins

Science

- planting seeds
- measuring how many days they take to grow
- measuring how long they are

Jack and the Beanstalk Helps us Learn About Measurement

Length/ Height

- measure beanstalk while telling time
- measure length of my part, and whole class group beanstalk
- measure block beanstalk

Music

- measuring string length and comparing high and low sounds
- harpist as a class visitor

Comparison Vocabulary

- incorporate in all activities as is practical
- assessement at end—have things to measure in all areas of measurement.

Students choose two objects that they can compare and also name what measurement tools they would use to measure them.

ILOs

- a cooperative interaction in large and small groups
- responsibility for individual learning

Writing/ Vocabulary

- journal about been seeds—compare size
- journal about beanstalk activities
- writing measurement words and recording in centers

Reading/ Literature

- measure the days of the week book and chart
- bigger and smaller beanstalks book and chart
- label vocabulary words in centers
- read-aloud book connections

Non-Standard, volume, perimeter, diameter, circumference

 use beans to estimate and then fill containers or cover lines on shapes

Nonstandard Area

- cover a square with rows of beans and count how many it took
- cover a triangle with rows of beans and count how many it took
- cover a circle with