Are YOU Smarter than a Fifth Grader Trivia Baseball!

For each question correct you can move ahead a base. Only 6 tries to make it to home plate. Don’t make it to home plate after hitting all of the bases? No points. Each time you make it to home you score a point. Who will score the most? You have to play to find out!

**Questions and if you need more, take a look at our website and 5th grade readers for vocabulary:**

**Science:**

Is an abiotic factor alive? (no. abiotic = nonliving, never was alive)

A(n) \_\_\_\_\_\_\_ includes all of the nonliving and living factors in a particular area that interact with one another. (ecosystem) HINT- they can be described as terrestrial or aquatic

Name a destructive process that transports the sediment of broken down landforms from its original location to a new one? (erosion)

What kind of mixture is so well mixed that you can no longer see the separate components that make it up? (solution)

Materials dumped into a river that harm the environment can be called \_\_\_\_\_\_\_ (pollution).

Is friction a contact force or non-contact force? (contact)

Name a non-contact force that occurs naturally here on Earth. (gravity or magnetism accepted)

What type of matter has a definite shape and volume? (solid)

A solution is made up of solvent and \_\_\_\_\_ (solute).

**Math:**

A kilogram is how many grams? (1000)

In a fraction, what do we call the number on the top? (numerator)

If I wanted to know how much fence I would need to fence in my yard, would I use area or the perimeter? (perimeter)

What is the metric measurement for liquid volume? (liters)

What mathematical operation is being performed to the numerator by the denominator in a fraction? (division)

**Social Studies:**

What was the number one fear on a ship during WWII? (fire)

How many astronauts were on the Apollo 8? (3)

During Reconstruction what expanded from east to west that moved people, supplies and goods? (Transcontinental Railroad)

Name the canal that allowed for faster trade and travel between the Atlantic and Pacific Oceans? (Panama Canal)

What do we call apartment-like dwellings that housed impoverished families in typically squalor conditions in the late 19th and early 20th centuries? (tenements)

What do we call a policy of remaining apart from the affairs or interests of other groups, especially the political affairs of other countries? Hint: At the beginning of WWI, the US maintained this policy. (isolationism)