**I Have…Who Has Laboratory Equipment**

**Distribute the following cards to the students – one per student. Any student may start the game by reading the “Who has” portion of their card. Once all cards have been read and correctly matched with the next card, the students should have a basic understanding of the equipment used in a lab.**

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| I have:  SCALE  Who has a measurement instrument for measuring fluid volumes? | I have:  GRADUATED CYLINDER  Who has a flat surface that can be heated to heat materials, glass containers that hold liquids, etc.? | I have:  HOT PLATE  Who has a loose, usually white, piece of clothing that is worn in the science lab to protect the clothing of individuals? |
| I have:  LAB APRON/COAT  Who has a convex lens that is used to produce an enlarged image of an object? | I have:  HAND LENS  Who has a cylindrical, round-bottomed, glass tube open at one end, used in science experiments? | I have:  TEST TUBE  Who has an object the produces a magnetic field that attracts metals like iron, etc.? |
| I have:  MAGNET  Who has an instrument used to measure temperature or temperature change? | I have:  THERMOMETER  Who has a timepiece that can be started or stopped for exact timing? | I have:  STOP WATCH  Who has a small adjustable gas burner used in laboratory experiments? |
| I have:  BUNSEN BURNER  Who has a covering for the hand that protects from foreign objects, liquids, and the elements? | I have:  GLOVES  Who has equipment that is used to transfer small quantities of liquids? | I have:  EYEDROPPER  Who has a personal record of occurrences, experiences, and reflections kept on a regular basis? |
| I have:  JOURNAL  Who has an instrument containing a magnetized pointer that shows the direction of magnetic north and bearings from it? | I have:  COMPASS  Who has a narrow-necked glass container, typically conical or spherical, used in a laboratory to hold reagents or samples? | I have:  FLASK  Who has a shallow, circular, transparent dish with a flat lid, used for the culture of microorganisms? |
| I have:  PETRI DISH  Who has an optical instrument used for viewing very small objects, typically magnified several hundred times? | I have:  MICROSCOPE  Who has a measuring stick one meter long that is marked off in centimeters and millimeters? | I have:  METER STICK  Who has an instrument used to compare the weights of two bodies, usually for scientific purposes, to compare their masses? |
| I have:  BALANCE  Who has a form of protective eyewear that usually enclose or protect the area surrounding the eye? | I have:  SAFETY GOGGLES  Who has a sterile device used to inject solutions into or withdraw secretions from the body? | I have:  NEEDLE and SYRINGE  Who has a small flat rectangular piece of glass on which specimens can be mounted for microscopic study? |
| I have:  MICROSCOPE SLIDE  Who has a small and very thin piece of glass used to cover the specimen on a microscope slide? | I have:  COVER SLIP  Who has a container that is filled with used medical needles and other sharp medical instruments? | I have:  SHARPS CONTAINER  Who has an instrument for weighing? |