**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:SCALEWho has a measurement instrument for measuring fluid volumes? | I have:GRADUATED CYLINDERWho has a flat surface that can be heated to heat materials, glass containers that hold liquids, etc.? | I have:HOT PLATEWho 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/COATWho has a convex lens that is used to produce an enlarged image of an object? | I have:HAND LENSWho has a cylindrical, round-bottomed, glass tube open at one end, used in science experiments? | I have:TEST TUBEWho has an object the produces a magnetic field that attracts metals like iron, etc.? |
| I have:MAGNETWho has an instrument used to measure temperature or temperature change? | I have: THERMOMETERWho has a timepiece that can be started or stopped for exact timing? | I have:STOP WATCHWho has a small adjustable gas burner used in laboratory experiments? |
| I have:BUNSEN BURNERWho has a covering for the hand that protects from foreign objects, liquids, and the elements? | I have:GLOVESWho has equipment that is used to transfer small quantities of liquids? | I have:EYEDROPPERWho has a personal record of occurrences, experiences, and reflections kept on a regular basis? |
| I have:JOURNALWho has an instrument containing a magnetized pointer that shows the direction of magnetic north and bearings from it? | I have:COMPASSWho has a narrow-necked glass container, typically conical or spherical, used in a laboratory to hold reagents or samples? | I have:FLASKWho has a shallow, circular, transparent dish with a flat lid, used for the culture of microorganisms? |
| I have:PETRI DISHWho has an optical instrument used for viewing very small objects, typically magnified several hundred times? | I have:MICROSCOPEWho has a measuring stick one meter long that is marked off in centimeters and millimeters? | I have:METER STICKWho has an instrument used to compare the weights of two bodies, usually for scientific purposes, to compare their masses? |
| I have:BALANCEWho has a form of protective eyewear that usually enclose or protect the area surrounding the eye? | I have:SAFETY GOGGLESWho has a sterile device used to inject solutions into or withdraw secretions from the body?  | I have:NEEDLE and SYRINGEWho has a small flat rectangular piece of glass on which specimens can be mounted for microscopic study? |
| I have:MICROSCOPE SLIDEWho has a small and very thin piece of glass used to cover the specimen on a microscope slide? | I have:COVER SLIPWho has a container that is filled with used medical needles and other sharp medical instruments? | I have:SHARPS CONTAINERWho has an instrument for weighing? |