

QUESTION: WHAT DOES THIS SYMBOL MEAN:



ANSWER: CORROSIVE

Topic: What is Science?

QUESTION: WHAT DOES THIS SYMBOL MEAN:



ANSWER: OXIDISING

Topic: What is Science?

QUESTION: WHAT DOES THIS SYMBOL MEAN:



ANSWER: FLAMMABLE

Topic: What is Science?

QUESTION: WHAT DOES THIS SYMBOL MEAN:



ANSWER: ENVIRONMENTAL HAZARD

Topic: What is Science?

QUESTION: WHAT DOES THIS SYMBOL MEAN:



ANSWER: TOXIC

Topic: What is Science?

QUESTION: WHAT DOES THIS SYMBOL MEAN:



ANSWER: RISK OF ELECTRIC SHOCK

Topic: What is Science?

QUESTION: WHAT DOES THIS SYMBOL MEAN:



ANSWER: EXPLOSIVE

Topic: What is Science?

QUESTION: WHAT DOES THIS SYMBOL MEAN:



ANSWER: DO NOT USE WATER TO PUT OUT FIRES OUT

Topic: What is Science?

QUESTION: WHAT DOES THIS SYMBOL MEAN:



ANSWER: MUST WEAR EYE PROTECTION

Topic: What is Science?

QUESTION: WHAT DOES THIS SYMBOL MEAN:



ANSWER: RADIOACTIVE

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QUESTION: WHAT SHOULD YOU ALWAYS PLACE A BUNSEN BURNER ON?

ANSWER: HEAT PROOF MAT

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QUESTION: WHEN HEATING SOMETHING WHAT SORT OF FLAME SHOULD YOU HAVE?

ANSWER: BLUE ROARING FLAME

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QUESTION: WHAT IS ACCURACY?

ANSWER: HOW CLOSE A MEASUREMENT IS TO ITS TRUE VALUE

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QUESTION: WHAT IS A SYSTEMATIC ERROR?

ANSWER: AN ERROR CAUSED BY INACCURATE EQUIPMENT

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QUESTION: WHAT IS THE DEPENDENT VARIABLE?

ANSWER: THE VARIABLE THAT YOU

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QUESTION: WHENEVER CARRYING OUT A PRACTICAL WHAT MUST YOU ALWAYS PUT ON FIRST?

ANSWER: SAFETY GOGGLES

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QUESTION: WHAT IS RELIABILITY?

ANSWER: WHEN YOU REPEAT YOUR RESULTS THEY ARE SIMILAR

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QUESTION: WHAT IS A RANDOM ERROR?

ANSWER: ERRORS CAUSED BY FACTORS WE CAN'T EASILY CONTROL

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QUESTION: WHAT IS THE INDEPENDENT VARIABLE?

ANSWER: THIS IS THE VARIABLE THAT YOU CHANGE

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QUESTION: WHAT IS A FAIR TEST?

ANSWER: ONLY THE INDEPENDENT VARIABLE HAS BEEN ALLOWED TO AFFECT THE DEPENDENT VARIABLE.

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QUESTION: WHAT IS CONTINUOUS DATA?

ANSWER: VARIABLES THAT CAN HAVE ANY NUMERICAL VALUE. USE A LINE GRAPH TO SHOW THIS DATA.

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QUESTION: WHAT IS PRECISION?

ANSWER: HOW SMALL A MEASUREMENT IS. MILLIMETRES ARE MORE PRECISE THAN CENTIMETRES.

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QUESTION: IDENTIFY THIS EQUIPMENT -

ANSWER: TEST TUBE RACK



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QUESTION: IDENTIFY THIS EQUIPMENT -

ANSWER: SAFETY GOGGLES



Topic: What is Science?

QUESTION: IDENTIFY THIS EQUIPMENT -

ANSWER: FORCEPS



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QUESTION: WHAT ARE CATEGORIC VARIABLES?

ANSWER: VARIABLES THAT ARE DESCRIBED BY LABELS. YOU SHOULD USE A BAR CHART TO SHOW THIS DATA.

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QUESTION: WHAT IS A CONTROL VARIABLE?

ANSWER: A VARIABLE THAT YOU KEEP THE SAME TO ENSURE EXPERIMENT IS A FAIR TEST (VALID).

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QUESTION: IDENTIFY THIS EQUIPMENT -

ANSWER: BEAKER



Topic: What is Science?

QUESTION: IDENTIFY THIS EQUIPMENT -

ANSWER: BUNSEN BURNER



Topic: What is Science?

QUESTION: IDENTIFY THIS EQUIPMENT -

ANSWER: FUNNEL



Topic: What is Science?