

1. The use of a color indicator up of the degree of water to which it has been heated. The color indicator is a substance that changes color when it is heated.
2. The use of a color indicator to test for the presence of a substance. The color indicator is a substance that changes color when it is heated.
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10. The use of a color indicator to test for the presence of a substance. The color indicator is a substance that changes color when it is heated.

CONCLUSION

Write about you learned about the properties of the substance tested.

When did you see in the experiment? If something worked out, you should have noticed that the sample flame originally burned with an orange-yellow color. When the color indicator was added to the flame, it burned with a brighter yellow color. The color indicator should have burned purple, and if you did the step using the flame that it burned with an orange color.

Now do you think the flame changed color? It has to do with the different properties of the elements. You see, in a flame test, the color of the flame changes all over the time, and each element has its own unique properties. It should be noted that a color indicator should have burned purple, and if you did the step using the flame that it burned with an orange color.

think about this



Now, at the end of this section of this book, we have three chemical reactions that show elements in various states. You will see that the color of the flame changes over time. In some elements, the color of the flame changes over time. In some elements, the color of the flame changes over time.

ON YOUR OWN

1. Write of the following elements, present in the periodic table of the elements, which are in the same row as the element.
2. Explain the difference between the elements in the same row as the element.

THE PERIODIC TABLE OF THE ELEMENTS

The periodic table of the elements (Figure 8.1) is a chemical's most important tool. It is more than just a listing of the elements. You see, as a chemist, you need to know about the behavior and properties of elements, and the periodic table is the best way to find out. When you look at the periodic table, you will see that the elements are arranged in rows and columns. The elements are arranged in rows and columns. The elements are arranged in rows and columns.

FIGURE 8.1
The Periodic Table of the Elements

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