

Name: _____

Date: ___ / ___ / ___ Period ___ Room ___

BNSG
0507

Do-It-Yourself Science



While watching, complete this video guide.

Three things I knew
that were confirmed in
the video:

A- _____

B- _____

C- _____

Three things I didn't know
but I now know because I
watched the video.

A- _____

B- _____

C- _____

- ___ Δ 1. We learn about the world through _____.
- ___ Δ 2. The scientific principles are true / imaginary.
- ___ Δ 3. Water vapor is a(n) _____ gas.
- ___ Δ 4. Cooling the boiling water caused the barrel to _____.
- ___ Δ 5. _____ and temperature determine the shape of substances.
- ___ Δ 6. If your guess is in an experiment is wrong, you should give up / test again.
- ___ Δ 7. The chemical reaction of vinegar and baking soda produced _____ dioxide.
- ___ Δ 8. _____ is the best way to learn about science.
- ___ Δ 9. Light waves _____ in water.
- ___ Δ 10. The water stayed in the glass because of _____ pressure pushing up on the card.
- ___ Δ 11. The egg and book experiment showed that an egg is a strong _____.
- ___ Δ 12. The comb _____ the roll of paper.
- ___ Δ 13. Water molecules allowed the _____ to move from the sock to the shirts.
- ___ Δ 14. Objects _____ better in salt water than fresh water.
- ___ Δ 15. If you get the same results over and over then your experiment was _____.