## **Web Quest Activity:**

PLEASE READ: FOLLOW THE WEBSITES BELOW **IN ORDER!** Just click on each link, and the webpage should just open up immediately. PLEASE **COMPLETE** EACH WEBPAGE (**READ EVERYTHING** AND **MAKE A 100**) before moving on to the next webpage. Also, if a webpage happens to not be working, please just skip it and go on to the next one! Thank you and have fun!

## **Web Quest:**

- 1. Changes of State http://www.bbc.co.uk/bitesize/ks2/science/materials/changing states/play/
- 2. Matter Review http://www.abcya.com/states\_of\_matter.htm
- 3. Chemical/Physical Properties and Changes Review Practice <a href="http://www.chemistrywithmsdana.org/wp-content/uploads/2012/07/chemphys.html">http://www.chemistrywithmsdana.org/wp-content/uploads/2012/07/chemphys.html</a>
- 4. Move the buckets to be filled with the correct property describe! <a href="http://www.scienceunleashed.ie/Games/States%20of%20Matter.swf">http://www.scienceunleashed.ie/Games/States%20of%20Matter.swf</a>
- 5. Watch how the particles interact as you are moving from a solid to a liquid, and finally to a gas. Make sure to answer the review questions!

  <a href="http://www.bgfl.org/bgfl/custom/resources\_ftp/client\_ftp/ks3/science/changing\_matter/changingmatter.swf">http://www.bgfl.org/bgfl/custom/resources\_ftp/client\_ftp/ks3/science/changing\_matter/changingmatter.swf</a>
- 6. Video: States of Matter http://studyjams.scholastic.com/studyjams/jams/science/matter/solids-liquids-gases.htm
- 7. Click "Test Yourself": States of Matter <a href="http://studyjams.scholastic.com/studyjams/jams/science/matter/solids-liquids-gases.htm">http://studyjams.scholastic.com/studyjams/jams/science/matter/solids-liquids-gases.htm</a>
- 8. Physical Changes vs. Chemical Changes List http://www.bbc.co.uk/schools/scienceclips/ages/10\_11/rev\_irrev\_changes\_fs.shtml
- 9. Physical vs. Chemical Changes Lab <a href="http://vital.cs.ohiou.edu/steamwebsite/downloads/ChangeLab.swf">http://vital.cs.ohiou.edu/steamwebsite/downloads/ChangeLab.swf</a>
- 10. Bubble Quiz: Physical vs. Chemical Properties <a href="http://www.quiz.biz/quizz-344750.html">http://www.quiz.biz/quizz-344750.html</a>
- 11. Watch the particle interaction between a solid, liquid, and gas <a href="http://www.harcourtschool.com/activity/states">http://www.harcourtschool.com/activity/states</a> of matter/molecules.swf
- 12. Solids, Liquids, Gases boiling points, melting points, freezing points http://www.iknowthat.com/ScienceIllustrations/matter/science\_desk.swf
- 13. Read and Fill in the blank Please do NOT go past slide #4 http://www.catie.org.uk/facesofscience/follow\_the\_scent/default.htm

- 14. Read and play the different tabs on Solids, Liquids, and Gases <a href="http://education.uoit.ca/lordec/ID\_LORDEC/states\_of\_matter/wong\_states\_of\_matter.sw">http://education.uoit.ca/lordec/ID\_LORDEC/states\_of\_matter/wong\_states\_of\_matter.sw</a>
- 15. Learn about the states of Matter http://www.safeathomewithleo.com/SAHMatter.swf
- 16. Stop the alien from leaving earth http://www.bbc.co.uk/bitesize/ks2/science/materials/material\_properties/play/
- 17. States of Matter http://www.bbc.co.uk/bitesize/ks2/science/materials/solids liquids gases/play/
- 18. Video: Physical Properties of Matter <a href="http://studyjams.scholastic.com/studyjams/jams/science/matter/properties-of-matter.htm">http://studyjams.scholastic.com/studyjams/jams/science/matter/properties-of-matter.htm</a>
- 19. Click on "Test Yourself": Physical Properties of Matter <a href="http://studyjams.scholastic.com/studyjams/jams/science/matter/properties-of-matter.htm">http://studyjams.scholastic.com/studyjams/jams/science/matter/properties-of-matter.htm</a>
- 20. Video: Physical and Chemical Changes of Matter <a href="http://studyjams.scholastic.com/studyjams/jams/science/matter/changes-of-matter.htm">http://studyjams.scholastic.com/studyjams/jams/jams/science/matter/changes-of-matter.htm</a>
- 21. Click on "Test Yourself": Physical and Chemical Changes of Matter <a href="http://studyjams.scholastic.com/studyjams/jams/science/matter/changes-of-matter.htm">http://studyjams.scholastic.com/studyjams/jams/science/matter/changes-of-matter.htm</a>
- 22. Quia: Chemical vs. Physical Changes <a href="http://www.quia.com/quiz/303980.html">http://www.quia.com/quiz/303980.html</a>
- 23. Online Quiz: Chemical vs. Physical Changes <a href="http://www.edinformatics.com/math\_science/a\_p\_chem.htm">http://www.edinformatics.com/math\_science/a\_p\_chem.htm</a>
- 24. True/False Chemical vs. Physical Changes Quiz 5 Problems <a href="http://www.mcwdn.org/chemist/pcchangequiz/pcchangequiz.html">http://www.mcwdn.org/chemist/pcchangequiz/pcchangequiz.html</a>
- 25. Phase Changes Labeling <a href="http://www.crickweb.co.uk/ks2science.html#changingstate">http://www.crickweb.co.uk/ks2science.html#changingstate</a>
- 26. Physical Property : Solubility http://www.ewart.org.uk/science/structures/str6.htm

\*IF YOU FINISH EARLY, PLEASE LET THE TEACHER KNOW! ◎\*