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25. **Buch M. B.**, “*Fourth Survey of Educational Research*”, Centre of Advanced Study in Education (CASE), M.S. University, Baroda,

26. **Buch M. B.**, “*Sixth Survey of Educational Research*”, Centre of Advanced Study in Education (CASE), M.S. University, Baroda,

27. **Buch M. B.**, “*Third Survey of Educational Research*”, Centre of Advanced Study in Education (CASE), M.S. University, Baroda,

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68. **Licklider, J.C.R.** (1979), “*Impact of Information Technology on Education in Science and Technology*” In Technology in Science Education: The Ten next Year: Perspective and Recommendations, National Science Foundation, pp 1-10.


86. **Sharma, S.R.** (2003), “*Effective classroom teaching – Modern methods, Tools & Techniques*”, Mangaldeep publications, Jaipur, pp. 56.


Researches / Research papers / Research Projects / Journals


19. **JEM – Journal of Education Measurement, Published by National Council on measurement in Education.** Blackwell publishing, Main St. Malden USA.


21. **Journal of Education research and Extension** Published by Shri R.M.V. College Coimbtore.

22. **Journal of Educational planning and Administration.** (NUEPA) New Delhi.


WEB SUPPORT

2.  National Association of Biology Teachers (NABT):
    www.nabt.org
3.  National Science Teachers Association (NSTA):
    www.nsta.org
4.  International Society for Technology in Education:
    www.iste.org *(National Educational Technology Standards for Students)*
5.  Jerome Bruner and the Process of Education:
    www.infed.org/thinkers/bruner.htm
6.  National Educational Technology Standards for Students:
    http://osx.latech.edu/students/s_stands.html
7.  Jerome Bruner and the Process of Education:
    www.infed.org/thinkers/bruner.htm
8.  Teaching a Concept:
    http://coe.sdsu.edu/eet/Articles/taconcept/index.htm
9.  Teaching With Documents: Lesson Plans:
    http://www.archives.gov/education/lessons
10. Scientific Inquiry-Based Learning for K-12 Students and Teachers – ANOVA Science:
    http://www.anovascience.com/
11. CIBL – Center for Inquiry-Based Learning:
    http://www.biology.duke.edu/cibl/
12. Inquiry-Based Learning:  
   http://www.thirteen.org/edonline/concept2class/inquiry/index.html

13. BIO – ED On-Line: Scientific Inquiry: Learning Science by Doing Science:  
   http://www.bioedonline.org/slides/slide01.cfm?tk=10

14. **Links to U.S. State Department of Education Websites and Standards**

15. **California**
   Department of Education:  
   http://www.cde.ca.gov/index.asp

16. **Florida**
   Department of Education:  
   http://www.fldoe.org

17. **Georgia**
   Department of Education:  
   http://www.doe.k12.ga.us/

18. **Hawaii**
   Department of Education:  
   http://doe.k12.hi.us/
   
   General Standards:  
   http://doe.k12.hi.us/standards/index.htm

19. **Michigan**
   Department of Education:  
   http://www.michigan.gov/mde

20. **Minnesota**
   Department of Education:  
   http://education.state.mn.us/mde/index.html
   
   **New Jersey**
   Department of Education:  
   http://www.state.nj.us/education/

21. **New York**
   Department of Education:  
   http://www.nysed.gov/
   
   General Standards:  
   http://emsc33.nysed.gov/ciai/

22. **Ohio**
   Department of Education:  
   http://www.ode.state.oh.us/
23. **Virginia**  
Department of Education: [http://www.pen.k12.va.us/](http://www.pen.k12.va.us/)  
General Standards:  
[http://www.pen.k12.va.us/VDOE/Instruction/sol.html](http://www.pen.k12.va.us/VDOE/Instruction/sol.html)  

24. **Washington**  
Department of Education: [http://www.k12.wa.us/](http://www.k12.wa.us/)  
General Standards:  
[http://www.k12.wa.us/CurriculumInstruct/default.aspx](http://www.k12.wa.us/CurriculumInstruct/default.aspx)  
Technology Standards:  
[http://www.k12.wa.us/EdTech/TechfoundationTeachers.aspx](http://www.k12.wa.us/EdTech/TechfoundationTeachers.aspx)  

25. **Washington, DC**  
Department of Education: [http://www.k12.dc.us/dcps/home.html](http://www.k12.dc.us/dcps/home.html)  
General Standards:  
[http://www.k12.dc.us/dcps/Standards/standardsHome.htm](http://www.k12.dc.us/dcps/Standards/standardsHome.htm)  

26. **West Virginia**  
Department of Education: [http://wvde.state.wv.us/index.html](http://wvde.state.wv.us/index.html)  
General Standards: [http://wvde.state.wv.us/policies/csos.html](http://wvde.state.wv.us/policies/csos.html)  

27. **Wisconsin**  
Department of Education: [http://www.dpi.state.wi.us/](http://www.dpi.state.wi.us/)  
General Standards: [http://www.dpi.state.wi.us/standards/index.html](http://www.dpi.state.wi.us/standards/index.html)  
Technology Standards:  
http://www.dpi.state.wi.us/standards/pdf/infotech.p