



### Connecting FOSS to Northern Arizona

**NAEERC:** Northern Arizona Environmental Education Resource Center: (see contact sheet) 520-523-1651

**FUSD:** Flagstaff Union Library system:  
[fusdnt.flagstaff.apsc.kw12.az.us/union/wx.s.dll](http://fusdnt.flagstaff.apsc.kw12.az.us/union/wx.s.dll)

**SMLC:** Science and Math Learning Center: 520-523-7160

### Reference Books:

1. Barrow, L. H. (1995). Adventures with rocks and minerals book II: Geology experiments for young people. Springfield, NJ: Enslow Publishing. FUSD: 1= Sechrist.  
Call Number: FUSD: 550 BAR
2. Coder, C. (2000). Introduction to the Grand Canyon. Grand Canyon, AZ: Grand Canyon Association.  
Notes: ISBN: 0-938216-70-8
3. Crampton, G. C. (1985). Land of living rock: The grand canyon and high plateaus of Arizona, Utah and Nevada. Layton, UT: Peregrine Smith Books. 2= Flagstaff High, 1= MEMS.  
Call Number: NAEERC: GEO 005 / FUSD: A 979.132 CRA  
Notes: ISBN: 0-87905-191-4
4. Criswell, S. G. (1994). Nature through science and art. Blue Ridge Summit, PA: Tab Books; McGraw Hill, Inc.  
Call Number: NAEERC: EE 004  
Notes: ISBN: 0-07-013783-8
5. Cuff, K. (1995). Stories in stone. Berkeley, CA: The Regents of the University of California.  
Call Number: SMLC: 39  
Notes: ISBN: 0-924886-20-X
6. Diehn, G., & Krautwurst, T. (1992). Nature crafts for kids: 50 fantastic things you can make with Mother Nature's help. New York, NY: Sterling Publishing Co., Inc.  
Call Number: NAEERC: NAT 011  
Notes: ISBN: 0-8069-8372-8
7. Educational Insights. (1987). Rocks and minerals kit. Educational Insights. 20 rock specimens, 5 lessons, 14 worksheets, 1 poster, 4 magnifiers. 1= Knoles.  
Call Number: FUSD: KIT 507 ROC



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## Reference Books cont'd

8. Farndon, J. (1992). How the earth works: 100 ways parents and kids can share the secrets of the earth. London: Dorling Kindersley Limited. FUSD: 1= Flagstaff Middle School, MEMS, Thomas.  
Call Number: NAEERC: EE 055/ FUSD: 550.78 FAR  
Notes: ISBN: 0-89577-411-9
9. Fritzen, D. K. (1959). The rock hunter's field manual: A guide to identification of rocks and minerals. Harper and Row. FUSD: 1= Coconino High.  
Call Number: FUSD: 549 FRI
10. Jackson, M. D. Stone landmarks: Flagstaff's geology and historic building stones.  
Notes: ISBN: 0-9674065-0-1
11. Kirkman, W. (1981). Nature crafts workshop. Carthage, IL: Fearon Teacher Aids.  
Call Number: NAEERC: NAT 010  
Notes: ISBN: 0-8224-9781-6
12. Landes, N. M., Foster, G. C., & Steurer, C. K. (1999). Investigating earth materials. Colorado Springs, CO: BSCS.  
Call Number: SMLC: 28  
Notes: ISBN: 0-7872-2278-X
13. Larson, P. P. (1977). Sierra club naturalist's guide to the deserts of the southwest. San Francisco, CA: Sierra Club Books. 2= Sinagua High, 1= Coconino High.  
Call Number: FUSD: 500.979 LAR
14. Leslie, C. W. (1995). The art of field sketching. Dubuque, IA: Kendall/Hunt Publishing Company.  
Call Number: NAEERC: NAT 014  
Notes: ISBN: 0-7872-0579-6
15. Leslie, C. W. (1995). Nature drawing: A tool for learning. Englewood Cliffs, NJ: Kendall/Hunt Publishing Company. FUSD: 1= FHS, SHS.  
Call Number: FUSD: 743 LES



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## Reference Books cont'd

16. McConnell, A. (1985). The world beneath us. London: Orbis. FUSD: 1= Killip, SHS.  
Call Number: FUSD: 500 MCC
17. Merrians, D. Earthquakes and volcanoes. Troll Associates: I can learn series.
18. Rhodes, F. H. T. (1972). Geology. New York, NY: Golden Press. FUSD: 2= Sinagua High 1= Marshall, Killip.  
Call Number: FUSD: 550 RHO
19. Rinkhoff, B. (1975). Guess what rocks do? New York, NY: Lothrop, Lee and Shepard, Co. FUSD: 1= Christensen, Killip.  
Call Number: FUSD: 552 RIN
20. Russell, H. R. (1993). Ten-minute field trips (second ed.). Washington, D. C.: J. G. Ferguson Publishing Company.  
Call Number: NAEERC: EE 038  
Notes: ISBN: 0-87355-098-6
21. Shedenhelm, W. R. C. (1978). The young rockhound's handbook. New York, NY: Putnam. 1= Christensen, Killip.  
Call Number: FUSD: 552.075 SHE
22. Simon, S. (1973). The rock hound's book. New York, NY: Viking Press. 2= Christensen, 1= Killip, Kinsey, Sechrist.  
Call Number: FUSD: 549 SIM
23. Sorrell, C. A. (1973). Rocks and Minerals. New York, NY: Golden Press. FUSD: 1= Coconino High.  
Call Number: FUSD: 555 SOR
24. Tegowski, B. J. (1996). Easy guide to invertebrate fossils of Arizona. Phoenix, AZ: Primer Publications.  
Notes: ISBN: 0-935810-57-9



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## Reference Books cont'd

25. The Society. (1988). The earth beneath your feet. Washington, D.C.: The Society. 2 filmstrips. 1= Knoles.  
Call Number: FUSD: FSS 551.3 EAR
26. U. S. Department of the Interior/ Bureau of Mines. Out of the rock. SME Foundation for Public Information (Producer)FUSD: 1=SHS, CHS.  
Call Number: NAEERC: GEO 008 / FUSD: VR 333.85 OUT  
Notes: 29 minutes
27. VanCleave, J. P. (1996). Rocks and minerals: Mind-boggling experiments you can turn into science fair projects. New York, NY: Wiley. 1= Coconino High.  
Call Number: FUSD: 552 VAN
28. VandenDolder, E. M. (1995). How geologists tell time. Arizona: Arizona Geological Survey. FUSD: 1= Coconino High.  
Call Number: FUSD: 551.7 VAN
29. Wiebe, A., Ecklund, L., & Mercier, S. (1984). AIMS: Down to earth. Fresno, CA: AIMS Education Foundation.  
Call Number: SMLC: 40
30. Wollard, K. (1993). How Come? New York, NY: Workman Publishing Company, Inc.



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## Literature Books:

1. Baylor, B. (1974). Everybody needs a rock. New York, NY: Scribner. FUSD: 3= Christensen, 2= Cromer, DeMiguel, Killip, 1= Kinsey, Knoles, Leupp, Marshall, South Beaver, Thomas.  
Call Number: FUSD: PB E BAY, E Bay
2. Buchanan, K. (1991). This house is made of mud. Flagstaff, AZ: Rising Moon Publications. FUSD: 31= Thomas, 3= Killip, Christensen, 2= Cromer, Marshall, Kinsey, DeMiguel, 1= CHS, Knoles, South Beaver.  
Call Number: FUSD: MC E BUC, A E BUC, E BUC, & 468 BUC  
Notes: ISBN: 0-87358-580-1
3. Cole, J. (1987). Magic school bus inside the earth. New York, NY: Scholastic. FUSD: 6= Sechrist, 4= Cromer, DeMiguel, 3= Christensen, 2= Flagstaff Middle School, Marshall, Thomas, 1= Killip, Kinsey, Leupp, South Beaver.  
Call Number: FUSD: 551 COL
4. James, B. (1994). The mud family. New York, NY: Oxford University Press.  
Notes: ISBN: 0-19-512479-0
5. McLerran, A. (1991). Roxaboxen. New York, NY: Puffin Books. FUSD: 3= Christensen, Thomas, 2= Cromer, Sechrist, Marshall, Kinsey, 1= DeMiguel, Knoles, Killip, South Beaver.  
Call Number: FUSD: E McL  
Notes: ISBN: 0-14-054475-5
6. Yolen, J., & Teague, M. (2000). How do dinosaurs say goodnight? New York, NY: Blue Sky Press.  
Notes: ISBN: 0-590-31681-8