

MINING, MINERALS & RECLAMATION

EDUCATIONAL MATERIALS AVAILABLE FOR TEACHERS

ITEM	TITLE	AGE GROUP GRADE	COST	COMMENTS	SOURCE
COLORING BK.	LEARNING ABOUT MINING SAND, GRAVEL AND STONE	K-4	\$1.00	ENTERTAINING REFERENCE	ARCHIBALD MINING & MINERALS, INC 1685 BALTIMORE PIKE GETTYSBURG, PA 17325 FAX (717) 337-9092 PH (717) 337-9292
BOOKLET	NATURAL AGGREGATES BUILDING AMERICA'S FUTURE USGS CIRCULAR 1110	HS-ADULT	FREE	EXCELLENT REF, GOOD PICTURES GEOL., USES, & REGULATION	USGS MAP DISTRIBUTION BOX 25286, BUILDING 810 DENVER FEDERAL CENTER DENVER, CO 80225
BOOKLET	CRUSHED STONE : OUR NATURAL RESOURCE	HS-ADULT	\$3.50*	GOOD REF. GOOD PICTURES	NATIONAL STONE ASSOCIATION 1415 ELLIOT PLACE N.W. WASHINGTON, D.C. 20007 (202) 342-1100
PAMPHLET	CRUSHED STONE : OUR NATURAL RESOURCE	HS-ADULT	\$0.40	GOOD HANDOUT GOOD PICTURES	NATIONAL STONE ASSOCIATION 1415 ELLIOT PLACE N.W. WASHINGTON, D.C. 20007 (202) 342-1100
POSTER	STONE AND ITS MANY USES	2-ADULT	\$0.50	GOOD PRESENTATION	NATIONAL STONE ASSOCIATION 1415 ELLIOT PLACE N.W. WASHINGTON, D.C. 20007 (202) 342-1100
VIDEO	IN THE PUBLIC'S INTEREST: CRUSHED STONE 15 MIN.	3-ADULT	\$20.00	GOOD PRESENTATION ON MINING, USES, RECL.. COMMUNITY RELATIONS	NATIONAL STONE ASSOCIATION
BOOKLET	MINING GLOSSARY & GAMES	3-8	\$5.00	ENTERTAINING	NATIONAL ENERGY FOUNDATION 5225 WILEY POST WAY, SUITE 170 SALT LAKE CITY, UT 84116 (801) 539-1406
BOOKLET	SCIENCE PROJECTS IN RENEWABLE ENERGY & ENERGY EFFICIENCY	3-HS	\$10.00	GREAT IDEAS FOR DEMONSTRATIONS	NEF
TEACHER KIT	OUT OF THE ROCK KIT	3-HS	\$57.00	VERY COMPREHENSIVE INCL. VIDEO, 5 POSTERS, TOTE BAG GEOL., MINING, SAFETY, CAREERS ENVIRON, RECYCLING, ECONOMICS	NATIONAL ENERGY FOUNDATION 5225 WILEY POST WAY, SUITE 170 SALT LAKE CITY, UT 84116 (801) 539-1406

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VIDEO	OUT OF THE ROCK	3-HS	\$10.00	VIDEO ONLY 29 MIN.	SME
BOOK	OUT OF THE ROCK	3-HS	\$20.00	BOOK ONLY (544p)	SME
POSTER	AGGREGATES NATURE'S BUILDING BLOCKS	K-HS	\$3.00	GOOD PRESENTATION	NEF
POSTER	COAL	K-HS	#3.00	GOOD PRESENTATION	NEF
BOOKLET	WHAT EVERYONE SHOULD KNOW ABOUT COAL	4-HS	1-FREE MORE@ \$0.42	ILLUSTRATED BOOKLET ABOUT COAL, USES & ENVIRONMENT	AMERICAN COAL FOUNDATION** 1130 17TH ST. S.W SUITE 220 WASHINGTON, D.C. 20036 FAX (202) 466-8632
BOOKLET	WHAT EVERYONE SHOULD KNOW ABOUT ELECTRICITY FROM COAL	4-HS	1-FREE MORE@ \$0.42	ILLUSTRATED BOOKLET ABOUT COAL & ELECTRICITY	AMERICAN COAL FOUNDATION 1130 17TH ST. S.W SUITE 220 WASHINGTON, D.C. 20036
BOOKLET	WHAT EVERYONE SHOULD KNOW ABOUT LAND RECLAMATION	4-HS	1-FREE MORE@ \$0.42	ILLUSTRATED BOOKLET ABOUT SURFACE MINING AND LAND RECLAMATION	AMERICAN COAL FOUNDATION 1130 17TH ST. S.W SUITE 220 WASHINGTON, D.C. 20036
BOOKLET	COAL: AN ANCIENT GIFT	7-HS	1-FREE	GEN. BROCHURE W/ INFO ON RESERVES, PROD, ENVIRON & CLEAN COAL TECH	AMERICAN COAL FOUNDATION** 1130 17TH ST. S.W SUITE 220 WASHINGTON, D.C. 20036
SAMPLES	COAL	K-12	1-FREE	SAMPLES OF THE THREE TYPES COAL, INCL BRIEF DESCRIPTION	AMERICAN COAL FOUNDATION** 1130 17TH ST. S.W SUITE 220 WASHINGTON, D.C. 20036
POSTER	COAL	K-12	1-FREE	SAME AS NEF POSTER	AMERICAN COAL FOUNDATION** 1130 17TH ST. S.W SUITE 220 WASHINGTON, D.C. 20036
BOOKLET	LET'S LEARN ABOUT COAL	3-6	FREE	WORD GAMES, COLORING PUZZLES ABOUT COAL GEOL. PROD. & USES	AMERICAN COAL FOUNDATION** 1130 17TH ST. S.W SUITE 220 WASHINGTON, D.C. 20036
BOOKLET	POWER FROM COAL	6-9	FREE	WORD GAMES, PUZZLES ABOUT COAL, MINING, RECL. AND USES, INCL TEACH. GUIDE	AMERICAN COAL FOUNDATION** 1130 17TH ST. S.W SUITE 220 WASHINGTON, D.C. 20036
BOOKLETS	COAL ACTIVITIES FOR ELEMENTARY AND SECONDARY STUDENTS	3-12	FREE	GENERAL TO TECHNICAL PROJECTS ABOUT COAL	AMERICAN COAL FOUNDATION** 1130 17TH ST. S.W SUITE 220 WASHINGTON, D.C. 20036

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VIDEO	DISCOVERING COAL	3-6	\$12.25	SNAPSHOT VIDEO 7 MIN. TEACH. GUIDE, MINING, RECL USES, INCL.COAL SAMPLE	INNOVATIVE COMMUNICATIONS P. O. BOX 23205 PLEASANT HILL, CA 94523
VIDEO	BALANCING NEEDS: COAL	9-ADULT	FREE PERM. LOAN	SIGNIF. AMT. ON RECL. AND AIR QUAL. MUCH ABOUT ILLINOIS SURFACE MINING 29 MIN.	VIDEO PLACEMENT WORLDWIDE 25 SECOND ST., NORTH, SUITE 180 ST. PETERSBURG, FL 33701 FAX (813) 823-2955
VIDEO	BIGGER THAN BIG	K-8	\$21.45	ENTERTAINING ,GOOD EX. COAL SURFACE MINING BLASTING & RECLAMATION 28 MIN.	RIVER'S EDGE CORP. P.O. BOX 205 FLORA VISTA, NM 87415 (800) 253-6966
VIDEO	I DIG DIRT	PS-3	\$19.90	ENTERTAINING FOR YOUNG CHILDREN, SET TO MUSIC SHOWS WESTERN COAL 30 MIN.	DREAMS COME TRUE PROD. P. O. BOX 5742 INDIANAPOLIS, IN 46205 (800) 297-8787
VIDEOS	TRANSFORMATIONS	6-9	\$85.00	SET OF 8 VIDEOS AND TEACHERS GUIDES ON ISSUES OF MINE EXP. ENERGY,RECYCLING,PROB.SOLV, ELECT. POWER, RISK & VALUE IN TECH. AND SOCIETY. 15-20 MIN.	TRANSFORMATIONS P.O. BOX 1205 JAMAICA PLAIN, MA 02130 FAX (617) 323-8687 (800) 433-2463
BOOKLET	WHAT MINING MEANS TO AMERICANS	3-HS	\$1.00*	EXPLAINS MINING & THE ROLE OF MINERALS IN EVERYDAY LIFE ENV. AND RECYCLING	AMERICAN MINING CONGRESS ATTN. JOYCE SLACK 1920 N STREET N.W. SUITE 300 WASHINGTON. D.C. 20036
BOOKLET	ANATOMY OF A MINE FROM PROSPECT TO PRODUCTION	8-ADULT	FREE	EXPLAINS MINING ACTIV. ON FED. LAND. V. COMPREHENSIVE ABOUT LAWS AND MINING TECH.	US FOREST SERVICE FEDERAL BLDG. 324 25TH ST. OGDEN, UT 84401 (801) 625-5147 ATTN AMY BUNDA OR (202) 205-1242 WALT SCHLUMPF
SOFTWARE	COAL COUNTRY	3-HS	\$7.50	FOR MAC, DOS OR WINDOWS INTERACTIVE W/MUSIC AND ANIMATION	SOCIETY FOR MINING, METALLURGY AND EXPLORATION, INC. (SME) 8307 SHAFFER PKWY LITTLETON, CO 80127 FAX (303) 973-3845 PH (303) 973-9550 ALSO AVAIL. FROM A C F

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VIDEO	COMMON GROUND	3-ADULT	\$10.00	DISCUSSES MINING AND USES, & ENVIRON. TEACHERS GUIDE 26. MIN.	SME OR CATERPILLAR (309) 675-5046 ATTN NANCY BINGHAM OR LOCAL CAT DEALER
VIDEO	COAL MINING IN A MULTIPLE-USE ENVIRONMENT	6-ADULT	\$3.00	DISCUSSES MINING ON FED. LAND GOOD EX. OF LONGWALL MINING AND RECL. (WEST. US) 19 MIN.	MINERAL INFORMATION INSTITUTE 475 17TH STREET, SUITE 510 DENVER, CO 80202 FAX (303) 295-6463 PH (303) 297-3226
VIDEO	HARDROCK SHOWCASE HUMBOLT NATL. FOREST	6-ADULT	\$3.00	DISCUSSES GOLD MINING INTEG. W/OTHER LAND USES. 17 MIN.	MINERAL INFORMATION INSTITUTE
VIDEO	PHOSPHATE AND THE FOREST	6-ADULT	\$3.00	EXPLORES MINING P. IN IDAHO ALSO USES, ECONOMICS & ENVIR. ISSUES. 29 MIN.	MINERAL INFORMATION INSTITUTE
VIDEO	SHOWCASING MINERAL ACTIVITIES	6-ADULT	\$3.00	DEMONSTRATES MINING IN NAT. FORESTS IN HARMONY W/OTHER USES & ENVIRON. ISSUES 15 MIN.	MINERAL INFORMATION INSTITUTE
IDEO	WASATCH-CACHE PETROLEUM SHOWCASE	6-ADULT	\$3.00	ENVIRON. ISSUES IN OIL DEV. IN THE NAT. FOREST 19MIN.	MINERAL INFORMATION INSTITUTE
TEACHER KIT	TEACHER'S HELPER A STUDY OF THE EARTH	K-6	\$10.00 (FREE TO TEACHERS)	ACTIVITY BOOK48p , 4 POSTERS MANY SOURCES FOR MORE INFO	MINERAL INFORMATION INSTITUTE
TEACHER KIT	TEACHER 2 EVERYTHING WE HAVE & EVERYTHING WE USE COMES OUR NATURAL RESOURCES	K-6	\$10.00 (FREE TO TEACHERS)	ACTIVITY BOOK16p , 2 POSTERS MANY SOURCES FOR MORE INFO	MINERAL INFORMATION INSTITUTE
CD-ROM	FROM THE COAL MINES TO THE POWER LINES	K-12	FREE	TOPICS INCLUDE SCIENCE, SOCIAL SCI, MATH, DIVIDED INTO GRADE LEVELS K-4 5-8 & 9-12	ILLINOIS DEPT. OF COMMERCE AND ECONOMIC OPPORTUNITY (DCEO) INFORM. & DISTRIBUTION CENTER 620 E. ADAMS ST. SPRINGFIELD, IL 62701 FAX (217) 785-2618 PH (217) 524-3820
BOOKLETS**	SEVERAL ACF PUBLICATIONS NOTED ABOVE ARE ALSO AVAILABLE FROM DCEO				
CONTEST	COAL CALENDAR CONTEST	5-6		HIGHLIGHTS THE HERITAGE & IMPORTANCE OF COAL & MINING THROUGH ESSAYS AND ART.	DCEO

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BOOKLET	EARTH SCIENCE RESOURCE GUIDE	ALL	FREE	PROVIDES A LISTING OF STATE AND FED. AGENCIES, FOUNDATIONS, INST, SUPPLIERS BOOKS, TEACHING PROG. ETC.	CALIFORNIA MINERAL EDUCATION FOUNDATION 9647 FOLSOM BLVD., # 148 SACRAMENTO, CA 95826 CONSULTANT PH (916) 362-9305
VIDEO	LET'S DO MINERAL SCIENCE	2-8	\$7.00	DEMONSTRATES SIX HANDS ON CLASSROOM ACT TO TEACH MINING ECONOMICS AND USES. INCL WORKSHEETS 30 MIN.	SME
POSTER	ROCKS & MINERALS & HOW WE USE THEM	2-8	\$3.00	ILLUS. ROCK & MINERAL USES	SME
OSTER	ELECTRICAL GENERATION	2-8	\$3.00	SHOWS HOW ELECTRICITY IS GENERATED AND TRANSMITTED	SME
POSTER	LOOK AROUND	3-HS	\$3.00	ILLUST. HOW MINERALS ARE USED IN & AROUND THE HOUSE	SME
BOOKLET	MIGHTY MINERALS	4	\$1.00	TEACHING UNIT ON MINERALS AND USES	SME
BOOKLET	MINED IT!	1-4	\$3.95	FAIRY TALE ABOUT METALS & MINERALS & USES	SME
SOFTWARE	DISCOVER MINING	6-HS	\$5.00	DOS DISK W/THREE GAMES ON THE ECONOMICS OF EXPLOR. & MINING	SME
VIDEO	LONGWALL MINING AND SUBSIDENCE UNDER HIGHWAYS	HS-ADULT	TEMP. LOAN	BASICS OF LONGWALL MIN. SPECIF. ISSUE OF MINING UNDER A STATE HIGHWAY 15 MIN.	ILLINOIS DEPT. OF NAT. RES. OFFICE OF MINES & MINERALS LAND RECLAMATION DIV. 524 S. SECOND STREET SPRINGFIELD, IL 62701-1787 FAX (217) 524-4819 PH (217) 782-4970
VIDEO	COAL FLY ASH - THE KEY TO QUALITY FLOWABLE FILL	HS-ADULT	?	USES OF FLY ASH AS FILL 9 MIN.	AMERICAN COAL ASH ASSOCIATION 2760 EISENHOWER AVE, SUITE 304 ALEXANDRIA, VA. FAX (703) 317-2409 PH (703) 317-2400

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VIDEO	COAL A BRIDGE TO THE FUTURE	3-ADULT	TEMP. LOAN	COAL FORM., USES, TRANS ENVIRON. ISSUES, UNDERG. MIN. ILL, SURF MIN. WYOMING PROD. BY EXXON 30 MIN.	IDNR-OMM
BOOKLET	PLANNED COAL MINE SUBSIDENCE IN ILLINOIS	HS-ADULT	FREE	BASICS ABOUT UNDERGROUND MINING AND SUBSIDENCE	ILLINOIS DEPT. OF NAT. RES. OFFICE OF SCI. RES. & ANALYSIS ^ STATE GEOLOGIC SURVEY 615 EAST PEABODY DRIVE CHAMPAIGN, IL 61820-6964 PH (217) 333-4747 IDNR-OMM
IDEO	MINING & RECLAMATION A PRODUCTIVE FUTURE IN ILLINOIS	5-ADULT	TEMP LOAN	OVERVIEW OF CURRENT SURF. & UNDERG. MINING & RECL. LAWS. 20. MIN.	IDNR-OMM
BOOKLET	CITIZEN'S GUIDE TO COAL MINING & RECLAMATION IN ILLINOIS	7-ADULT	FREE	OVERVIEW OF CURRENT SURF. & UNDERG. MINING & RECL. LAWS.	IDNR-OMM
BOOKLET	YOU'RE ON ROCK	K-4	\$1.00*	ACTIVITIES, PUZZLES MINING & GEOL . 20 p.	ARCHIBALD MINING & MINERALS, INC SEE PREV ADDR. p1.
TEACHERS KIT	LETS ROCK	K-5	\$169.49 CAN PURCHASE SEPARATELY	ACTIVITIES, VIDEO, MAPS PUPPET, BOOKS SAMPLES IDEAS FOR ONSITE TOURS	MORSE BROS., INC. ATTN. MOLLY SCURTO 32260 OLD HIGHWAY 34 TANGENT, OR 97389 FAX (503) 928-6494 PH (503) 928-6491
POSTER	RECLAIMING MINED LAND EXPLORE, EXTRACT AND PUT BACK	5-ADULT	FREE	COMPREHENSIVE PROJECTS ON BACK GOOD EXPLANATIONS ON RECL.	BLM, ENVIRONMENTAL EDUCATION & VOLUNTEERS TEAM, 1849 C St. NW MS LS-1275, WASH D.C. 20240 ATTN MARY TISDALE (202) 452-5078
VIDEO	MINING FOR MUSIC	3-ADULT	\$17	ADAPTABLE TO MANY AGES RELATES MINING TO MUSIC	NEF
MAGAZINE	MINING VOICE	ADULT	\$36/YR	MANY REFERENCES TO EDUCATIONAL MATERIALS EACH ISSUE	NATIONAL MINING ASSOCIATION 1130 17 TH ST, N.W. WASHINGTON, D.C. 20036-4677
VIDEO	IT'S YOURS...IT'S MINED	8-ADULT	35.95	DEALS WITH THE USE OF MINERALS IN EVERYDAY LIFE 19 MINUTES	AMERICAN BIN & CONVEYOR, INC DIST. BY VISTA P.O. BOX 247 BURLINGTON, WI 53105-0247 800-942-2886

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VIDEO	THE AGGREGATE INDUSTRY	8-ADULT	10.00	DEALS WITH THE USE OF MINERALS IN EVERYDAY LIFE AND ATTEMPTS TO MINIMIZE IMPACTS IMPACTS	ILLINOIS ASSOC. OF ILLINOIS AGGREGATE PRODUCERS 1115 s. 2 ND ST. SPRINGFIELD, IL 62704 217-241-1639

* VOLUME DISCOUNTS

^ THE ISGS HAS MANY ADDITIONAL RESOURCES FOR TEACHERS.
LIST CURRENT THRU 1/2005