## EMPLOYING ABILEME, KAMSAS, RESOURCES FOR LEARNING--A GUIDE FOR PLANNING AND EVALUATING FIELD TRIPS IN THE ABILEME, KANSAS, AREA

by

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### THE PROBLEM AND DEFINITION OF TERMS USED

The early people of our world learned from personal experiences with the environment about them. As time passed more and more knowledge was accumulated. People then began to specialize and read from secondhand sources to gain the knowledge which they needed. People today still can gain knowledge from the community in which they live by using the resources within that community.

#### The Problem

Statement of the problem. It was the purpose of this study

(1) to obtain information concerning the planning, conducting and

evaluating of a field trip; (2) to obtain information concerning the

legal responsibilities of the teacher and the school system; and (3) to

list specific places that are valuable for elementary school children

in the Abilene, Kansas, area to visit on a field trip.

<u>Importance of the study</u>. Ralph Gray, an editor for <u>National</u>
<u>Geographic</u>, in an article written for the <u>NEA Journal</u> used a statement
of Rachel Carson to illustrate the importance of using the community
resources for learning. She said, "It is more important to pave the
way for the child to want to know than to put him on a diet of facts

he is not ready to assimilate."1

One way to pave the way for the child is to use the community so that the child can see firsthand the subjects that he is studying. Ralph Gray goes on to say in the same article that "The way to make geography interesting is to take them to mountains, dig archeological trences, and look at fossils." He felt that the teacher should take children where geography is, within reason.

What Ralph Gray has said is true in any area. Any school system needs to have available a list of community resources which are appropriate for field trips for elementary school children. Field trips will give the children firsthand knowledge to take back to the classroom to use as a way to initiate further related study.

This study will reveal to the interested reader the problems faced, responsibilities of an individual teacher and expected results of a field trip. It is necessary to understand all of these facts before a field trip should be undertaken.

This study was concerned with Abilene, Kansas, and the surrounding area. In this study an attempt was made to provide for interested readers in the Abilene, Kansas, area a guide for field trips and specific places to visit within the community.

Ralph Gray, "How Do You Move the Mountain into the Classroom?", NEA Journal, 55 (March, 1966), p. 36.

<sup>2</sup>Tbid.

<sup>3</sup> Thid.

<u>Field trip</u>. A field trip is a planned visit outside the classroom to a specific place to see and learn about things housed or the processes carried out in that place.

Group planning. Group planning is the planning of the trip by both the pupils and the teacher.

Liability. Liability is the state of being legally responsible for loss or damage that occurs while the children are under the care of the school. Liability will follow negligence.

Negligence. The law requires that a teacher act in a prudent manner. There is negligence when a teacher does something that a reasonably prudent person would not have done.

Tort. Frieda S. Shapiro, in her article for the NEA Journal,
"Your Liability for Student Accidents", defines a tort as a wrongful
act in which a person is hurt because of lack of proper supervision or
adequate instruction. Robert R. Hamilton, in his book, Legal Aspects
of School Board Administration, defines a tort as a wrong, private or
civil in nature, which does not follow from a breach of contract. 6

<sup>4</sup>E. Edmund Reutter, Jr., Schools and the Law (New York: Oceana Publications, Inc., 1960), p. 74.

<sup>&</sup>lt;sup>5</sup>Frieda S. Shapiro, "Your Liability for Student Accidents", NEA Journal, 54 (March, 1965), p. 46.

GRobert R. Hamilton and E. Edmund Reutter, Jr., <u>Legal Aspects</u> of School Board Administration (New York: Bureau of Publishing, Teacher's College, Columbia University, 1958), p. 178.

<u>Transportation</u>. Transportation is the method by which a child is taken to and from a particular place visited by a school group. It can either be a bonded carrier or a private automobile.

## PLANNING, CONDUCTING, AND EVALUATING THE FIELD TRIP

A field trip can be just as important a teaching aid as any device the teacher has within the classroom. To make the field trip a successful educational experience for both the teacher and pupil, the teacher must keep many points in mind as he prepares for the trip and as he evaluates the trip. The teacher must have a purpose, plan carefully for the trip, anticipate what might occur during the trip and have a follow up when the trip is completed.

## Purpose of a Field Trip

Trips are another educational device that can give youngsters a true sense of growing. Children who spend all of their time within four walls of a school feel cooped in. Travel is in the spirit of our times: to go places to see things. When your youngsters take a school trip some of the bigness of life rubs off on them.]

James L. Hymes, Jr., in the above quotation gives one purpose
for a field trip. It should take the child into a new situation that
will help him grow as a person in the community in which he lives. It
should broaden teaching and give a new depth to learning. Harold H. Eibling,

James L. Hymes, A Child Development Point of View (New York: Prentice-Hall, Inc., 1955), p. 120.

the Columbus, Ohio, Superintendent of Schools, in 1958, wrote a letter to parents telling them that book studies are still important but that the study trip is a stimulating learning experience.<sup>2</sup>

The teacher must keep in mind that a field trip is not to be used as an escape from school, or a way to fill in time. It should be an experience that could not have been accomplished by a resource person, classroom experiment, or a film. The field trip should give the child an opportunity to learn firsthand the resources of the community in which he lives and of which he may later become a part. 3

The field trip can be one way to care for individual differences. This can be done by sending out small groups or individuals who have a special interest. 4 This is important today because it has been found that the gifted child, especially, is helped when he can work on his own.

The school and community relations can be improved if a field trip is conducted successfully. The community sees how a group of children conducts itself in public. The field trip also gives the community an opportunity to see what the children are learning and in what they are interested. School-community relationship can be aided by asking parents to serve as co-sponsors on the field trip, too, because this makes them feel as though they are taking part in school activities.

<sup>&</sup>lt;sup>2</sup>Columbus Public Schools, <u>Study Trips</u> (Columbus, Ohio Public Schools, 1958), p. 6.

<sup>&</sup>lt;sup>3</sup>Amo De Bernadis, "Techniques for Using the Community in Teaching", The Educational Trend (New London, Connecticut: Arthur C. Croft Publications, 1956), p. 41.

Anorma E. Cults and Micholas Mosely, Teaching the Bright and Gifted Child (Englewood Cliffs, New Jersey: Prentice-Hall, Inc., 1957), p. 166.

### Planning for the Field Trip

This is the portion of a field trip that can make it a highly educational experience, or just a time for the children to be away from school. It is very important to do a thorough job of planning for the trip because this planning can help the teacher meet the unexpected. The teacher must know the administration's policies toward field trips, what transportation is available, what the place to be visited expects and wants from the teacher, approximately how long the trip will take, and many other items that will be explained in greater detail in the latter part of this chapter.

Before planning a specific field trip the teacher needs to make plans for field trips in general. These include school board policies, number of trips that can be taken, attitude of the public toward field trips and resources available within the community.

Many school boards have set down definite policies regulating field trips. The Abilene, Kansas School Board has no set policies as such. These are left to the discretion of the administrators and teachers who are involved. The administration does require a written permission slip from the parents of the child. This may be a alip from home or a mimeographed form sent by either the teacher or principal to the parent to be completed and returned to the school. An example of a form that could be used is on the following page.

Statement by E. L. Fiedler, personal interview.

## ABILENE PUBLIC SCHOOLS

## FIELD TRIP PERMIT

	Chi	ld's Name	
go with th	he class to		
		Place	
Month			

Another consideration of the general plan for field trips is the number of field trips the teacher wants to take within a given school year. The Abilene School Board has not placed a limit on the number of field trips. It is left to the teacher and administrator to determine that which is reasonable and prudent. The teacher needs to take into consideration the availability of resources, the attitude of the parents of a particular class, and his own insight and energy. It is always good when deciding on the number of field trips to refer to the purposes for field trips.

One last item in the general plan for field trips is the number of resources within the community. To find resources other than those listed in this study the teacher may refer to community churches, newspapers, other teachers and community leaders. T

When the teacher is deciding on whether to use a field trip or some other educational device he should first decide if the field trip is related to a classroom project. Certainly it should not be an isolated excursion nor should it be a "reward". The teacher also needs to decide if it is to be an initiating or a culminating activity.

The next step by the teacher should be a preliminary visit to the community resource to be visited, if this is within reason. On this visit the teacher should acquaint himself with the authorities in charge, the physical layout, restrooms, first aid facilities, and check rooms.

Guide to Better Citizenship (Atlanta: Offen and Company, 1959), p. 466.

<sup>7</sup> Told.

He should ask about special programs for schools.

While making the preliminary visit the teacher should make an estimation of the length of time the visit will take and make a list of items of special interest to the children which correlate with the class-room program.

After the teacher has become acquainted with the community resource and found that it would be a practical trip to make and that it would correlate well with the classroom study, then he should notify the administration to arrange for transportation.

The Abilene, Kansas, Public Schools will furnish transportation for field trips. The teacher must obtain and complete a bus request form three to seven days before the trip is to be made. The superintendent of schools would prefer to have the teacher's request for transportation as soon as the teacher knows the exact date of the field trip. If private transportation is to be used for the field trip the teacher should make sure that the driver has liability insurance.

The teacher needs to lay the proper groundwork with the children if the field trip is to be a success. This groundwork should not be laid too far in advance to avoid smothering enthusiasm with too much detailed planning.

The pupils should be drawn into the planning of the field trip as much as possible. This will help the pupils feel more a part of the

John R. Saunders, "How to Visit a Museum", The Children's Digest, 29 (February, 1964), p. 38.

Fiedler, loc. cit.

<sup>10</sup> Saunders, loc. cit.

field trip and help develop enthusiasm for it. The teacher may have a group to develop the itinerary, another group to make a map of the trip route, and another group to decide on clothing that should be worn.

The class must feel enthusiasm about the field trip and group planning is one way to develop this enthusiasm.

The whole class should be involved in a discussion of safety, rules of conduct, and what to do if an emergency arises. This is important in laying the footwork for the field trip. The children need to know what is expected of them while they are on the field trip.

The class should be informed of what to wear, when the class is to leave, and what are some points of interest for which they should be alert.

The permission slip needs to be sent to the perents for them to complete about one week in advance of the field trip. This is a necessary step and should never be neglected. All authors who wrote about field trips and the teacher's legal responsibilities stressed the importance of the permission slip.

At the time that the permission slip is sent home a note should also be sent informing the parents about the field trip. The note should include suggested clothing for the children to wear, approximate time for departure from school and approximate time of return to school if it will be after regular school hours, where they will be going on the field trip and why.

The Columbus, Ohio Public Schools felt that informing the parents about the field trip was so important that they made a pamphlet which told

<sup>11</sup> Betty W. Weaver, "Field Trips If", The Instructor, 75 (July, 1966), p. 48.

the importance of a field trip, procedures followed in planning a field trip, a step by step typical field trip, a letter from the superintendent of schools, and a list of possible places to be visited on a field trip.

### Conducting the Field Trip

In the book <u>Audio-Visual Education</u>, written by A. J. Cross and

Irene F. Cypher, the authors say, "The entire value of a trip can be lost
if the social behavior is poor, if too much is crowded into the trip, too
much territory is covered and too many things seen."

The teacher should
remember the above when taking children on a field trip. The field trip is
a mental strain and the teacher needs to keep discipline as near the regular
classroom pattern as possible without being too regimented.

The responsibility for discipline on the bus belongs solely to the teacher. The children must observe all bus regulations and safety rules. The bus driver may use some discretion at times, but this does not lessen the responsibility of the teacher.

Before leaving the school the bus driver should know the exact destination and the estimated length of time for the trip. If this is taken care
of in advance there will be few errors in going to the wrong place or not
14
having a bus when the class is ready to return to school.

<sup>12</sup> Columbus Public Schools, op. eit., pp. 1-6.

<sup>13</sup>A. J. Cross and Irene F. Cypher, Audio-Visual Education (New York: Thomas Y. Crowell Co., 1961), p. 229.

<sup>142.</sup> Glenn Featherstone and D. P. Culp, <u>Pupil Transportation—State</u> and Local <u>Programs</u> (New York: Harper and Row Publishers, 1965), p. 34.

The tour itself should move quickly and not last too long in order to remain interesting to the children. Ideally, the tour should last approximately forty-five minutes or less before a break, and should be completed within thirty minutes following the break. 15 Of course, the best time for a tour is during the regular school day since it will be more like the regular classroom routine and discipline to the children. 16

The field trip can be made interesting for the children by making it a "treasure hunt" with a list of items to look for while making the tour. The questions or items listed should not be too detailed. <sup>17</sup> Make a game of learning, within reason. This will help keep up enthusiasm during the trip, help develop powers of observation on the part of the children, and help point out the important items for which the trip is being taken.

The field trip will be a success if the teacher, pupils and guide have a clear idea of the purpose of the field trip.

## Evaluating the Field Trip

The part of a field trip that is overlooked or forgotten most often is the field trip evaluation. The field trip may be evaluated in many ways. There should be evaluation not only by the teacher, but also by the pupils.

<sup>15</sup> Saunders, op. cit., p. 39.

Akron Public Schools, Administrative Handbook (Policies and Procedures No. 177, Akron, Onio: Akron Public Schools, 1964), p. 129.

<sup>17</sup> Saunders, loc. cit.

If this part of the field trip is overlooked the value of the field trip is lost since there is no follow up or correlation with classroom study.

The teacher should plan, if possible, to have enough time when the children return to school from the field trip to have a short discussion of what they saw, what they liked most, and what items from the list that they saw. This discussion should be objective and should allow the children to freely express themselves about the tour. New thoughts and ideas stimulated by the tour should be encouraged.

The follow up for the children should be as interesting as the trip
was. In addition to the mentioned class discussion, the follow up might
also include essays, quizzes, illustrations, bulletin boards, and reports.

One follow up activity which is important but not a method of evaluating is the thank you note. It is an important courtesy that should be stressed.

The thank you can be formulated by the class as one person writes it, by a committee, or by each individual child. Naturally, the thank you note or notes should be mailed to the community resource visited.

After having heard the children's discussion of the field trip, and learning more of their reactions through the mentioned follow up activities, the teacher should make an evaluation of the field trip which might include the following questions:

- 1. Did the trip serve the purpose?
- 2. Were attitudes affected in the expected manner?
- 3. Did it develop in them a spirit of inquiry and curiosity?
- 4. Did the trip stimulate the pupil into new activity?
- 5. Has the trip had any effect on the pupil attitude and conduct?

<sup>18</sup> William H. Burton and Leo J. Brueckner, <u>Supervision—a Social Process</u> (third edition; New York: Appleton-Century-Crafts, Inc., 1955), p. 640.

The teacher needs to look over the trip objectively to answer the above questions. After deciding if the trip was successful or not the teacher should write down an evaluation of the place visited and the field trip itself. This evaluation should tell the strong points of the tour, the weak points of the tour, the length of the tour, the ways the tour could be improved, and any items that were of special interest to the pupils and to the teacher.

Most authors felt that a written evaluation should be made of a field trip and kept on file. Some school systems require a written evaluation to be turned in either to the principal or to the superintendent. An evaluation is not required in the Abilene, Kansas, Public School Systems.

## LEGAL RESPONSIBILITIES OF THE TEACHER ON A FIELD TRIP

Accidents and other unexpected events are more likely to occur on a field trip than in a regular classroom or on the playground. The children are in a new situation and sometimes feel less restricted by safety regulations. Alertness on the part of the teacher is necessary at all times during the field trip. Knowledge of the teacher's legal responsibilities in the case of an accident is important for the teacher. This would include a knowledge of the definitions of negligence, liability, and tort.

A primary fact that the teacher should understand is that the permission slip does not lessen the responsibility of the teacher, but it does inform the parent that the child is going on a field trip. The fact that there is a bus driver on the bus does not relieve the teacher of any responsibility, either, for the teacher is fully responsible for the children as long as they are in his care.

Before the teacher is liable for an accident and there is a tort, negligence must be proved. Most authors stated that the standard of conduct that is followed in most states is what a reasonable man of ordinary prudence would have done in the same situation or place. This does not say the clairwoyant or overly cautions person, but what the average person would

<sup>&</sup>lt;sup>1</sup>E. Glenn Featherstone and D. P. Culp, <u>Fupil Transportation—State</u> and <u>Local Programs</u> (New York: Harper and Row <u>Publishers</u>, 1965), p. 34.

<sup>2</sup>Ibid., p. 33.

<sup>&</sup>lt;sup>3</sup>Frieda S. Shapiro, "Your Liability for Student Accidents", NEA Journal, 54 (March, 1965), p. 46.

have likely done. This standard is used not only in the case of what the teacher did, but also in the case of what the teacher should have anticipated occurring. Therefore, the teacher is negligent when he does not meet this standard.

The teacher is covered by the same liability law by which any citizen of the state is covered. The teacher must pay for any damage caused by his negligence. The fact that he is an employee of a public school district does not free him from his liability.

The public school systems are not liable for the negligence of their employees. In most states they are protected by the "Theory of Sovereignth", or the idea that the king can do no wrong. Frieda S. Shapiro, in her article for the NEA Journal gave three reasons for this:

- 1. The school district acts as an instrument of the state government in carrying out the government function or education.
- School districts acting through boards of education have only those powers expressly granted them by statute and these statutes do not include permission to commit torts or raise money to pay damagres.
- 3. The payment of damages is an improper diversion of funds held in trust for education. 5

Courts have been sympathetic with teachers in many cases brought before them, but they have felt that the legislature should change the liability of the public school system. The Kansas courts were faced with the problem of public school liability, but felt, as do most states, that the legislature should define specifically the liability of the public school

<sup>&</sup>lt;sup>1</sup>E. Edmund Reutter, Jr., <u>Schools and the Law (New York: Cceana Publications, Inc., 1960)</u>, p. 74.

Shapiro, op. eit., p. 47.

systems. About one-fourth of the states do provide protection of school personnel.

Liability insurance will not relieve the teacher of liability for damages, but it will help pay for damages when the teacher is negligent. It will also help pay court costs if the teacher must appear in court. The Many state teachers' associations provide liability insurance for their members.

The teacher will probably be safe from liability for damages if he is about for any unusual incident and does what the average person would do in the same situation. The teacher has to be proved negligent before he has committed a tort and is liable for his actions.

<sup>7</sup>Reutter, op. cit., p. 73.

## SPECIFIC FIELD TRIPS IN THE ABILENE, KANSAS, AREA

This section includes a list of specific field trips that could be taken by elementary children in the Abilene, Kansas, area. Each place has been contacted and has agreed to permit children to tour that establishment and to discuss with the children the importance of the establishment.

Included on the list with the specific community resource are its address, the telephone number, the authority to contact about a field trip, if there is such a person, the approximate number of children that can be accommodated, the best time for the owner or manager to have the children come, the grade level that would probably benefit most from the field trip, and a list of what would be seen on the field trip. The addresses given are for Abilene, Kansas, except when specified otherwise.

Most of the places listed would take groups of school children with a notice of only one day, but they would prefer a notice of three to seven days. The places in the rural areas will give directions to their establishments at the time the appointment is made.

The Eisenhower Center is under a general office, General Services
Administration, Dwight D. Eisenhower Library. However, in this listing, each
section of the center is listed under its specific heading, such as libraries
and museums. Arrangements can be made for visiting the entire center by
contacting the number given in the listing.

# INFORMATION ON SPECIFIC FIELD TRIPS

Pl		Approxima Number of Pupils		Grade Level	
AG	FRICULTURAL				
	Dairies:				
1.	Cedar Crest Dairy Bill Peterson 103 N. Cedar C03-2651, or C03-1363	30	9:00 a.m.	1-6	Bottling of milk
2.	George Sherraden Dair George Sherraden RFD 4 CO3-1120	ry 15	8:00- 9:00 a.m.	1-6	Bottling of milk
1	Dairy Farms:				
1.	Peterson's Dairy Farm Bill Peterson CO3-1363	1 60	1:00- 2:00 p.m.	1-6	Dairy barn Dairy herd Milking equipment Feeding equipment Care of dairy cattle
2.	Harold Scanlan RFD 1 CO3-4358	60	Any time	1-6	Dairy barn Dairy herd Milking equipment Feeding equipment Care of dairy cattle
P.	eed Lots:				
	Abilene Cattle Feeders Ernest Cutler RFD 4 CO3-2259	в 60	Morning	3-6	Care and feeding of cattle in a large commer- cial feedlot Silos
٠	Clemence Feedlot Laurence Clemence RFD 4 CO3-3091	60	Any time	3-6	Care and feeding of cattle in a large commer- cial feedlot Silos

					21
Pl	1	Approximat Number of Pupils	e Best Time for Visit	Grade Level	Learning Possibilities
AG:	RICULTURAL (Continued	)			
	Grain Elevators:				
-	THE COURSE STATE OF THE PERSON STATE OF THE PE				
1.	The Abilene Co-op Ass Herb Wetzel 108 N. Mulberry C03-1660	sn. 28	any time	4-6	Handling and storing of grain
2.	Farmers' Grain Exchar Allen Thompson 501 S. Buckeye CO3-2257	age 30	Afternoon	4-6	Handling and storing of grain
1	Poultry:				
1.	Kidwell Hatchery and Poultry Farm Arthur Kidwell 602 E. Fifth Enterprise, Kans. WE4-2411	60	Wednesday of each week	1-6	Hatching of chickens
2.	Lloyd Turkey Farm RFD 1 CO3-4308	25	Any time	1-6	Care and feeding of turkeys Hatching of turkeys
3.	Stirtz Hatchery Mrs. Ruth Stirtz RFD 1 Enterprise, Kans. CO3-3328	60	Any time	3-6	Processing of eggs Incubators Hatching of chickens
100	heep Farm:				
1.	LeRoy McCosh Buckeye Community Buckeye 3512	60	Any time	1-6	Care and feeding of sheep
T	ruck Farm:				
1.	Clemence Truck Farm kollie Clemence RFD 4 C03-3397	60	September March April May	4-6	Harvesting in September Planting of crops in the spring

Plo	1	Approximat Sumber of Pupils	te Best Time for Visit		Learning Possibilities
AGI	RICULTURAL (Continued	)			
7	Veterinarian:				
1.	Animal Hospital 320 N.E. 14 C03-2301	40	Any time	3-6	Animal first aid Care of pets Pet kennels
CLC	OTHING CARE				
I	Dry Cleaning:				
1.	The Kleanall 309 N. Buckeye CO3-1793	25	Morning	4-6	Steam pressing Dry cleaning
I	Laundry:				
1.	The Abilene Steam Laundry 519 N.W. Second CO3-1064	(accomp	Any time canied cadults)	4-6	Washing of clothe in a steam laundry Large commercial irons
CON	MUNICATIONS				
7	lewspaper:				
1.	Reflector-Chronicle George Zeigler 200 N.W. Third CO3-3110	30	3:30- 5:30 p.m.	4-6	Printing presses Running the evening paper Linotype
B	ladio:				
1.	KABI 409 N.W. Third CO3-1560	26	Monday or Tuesday, 3:00- 4:00 p.m.	5-6	Control booth News room
1	elegraph:				
1.	Western Union Telegra 115 N.W. Third CO3-1481	ph 30	Any time	4-6	Teletype Sending and receiving of telegrams

Pla		Approximation of Pupils	te Best Time for Visit	Grade Level	Learning Possibilities
COI	MUNICATIONS (Continu	ed)			
	Telephone:				
1.	Southwestern Bell Telephone Company 420 N. Cedar CO3-9900	60	Any time	5-6	Switchboard Trouble-shooting room Switches that control long distance direct dialing
EDU	CATIONAL				
1	dbraries:				
1.	Abilene Public Libra: 209 N.W. Fourth CO3-3082	ry 30	Afternoon	K-6	Reference room Card catalogue Children's library
2.	Eisenhower Library Southeast Fourth CO3-4571	60	9:00 a.m. 5:00 plm.	4-6	Display galleries Lobby Eisenhower's presidential
					office Conference room Slides of the history of the Eisenhower Center
3.	School libraries	30	School time	K-6	Card catalogue Books
roo	D PREPARATION				
F	lour Mills:				
1.	Abilene Flour Mills C 211 N.E. Third CO3-2250	60. 25	Any time	6	Testing of dif- ferent types of flour Flour making process

Pl	ace	Approxim		Best Time for Visit	Grade Level	
FO	DD PREPARATION (Cont:	inued)				
(	Grocery Stores:					
1.	A & P Store Kenny Fyke 505 N.W. Third CO3-9855	30	We	mesday or edn <b>esday</b> , fternoon	1-6	Retail grocery store Packaging and displaying of meat
2.	Houlton's Market Dave Houlton 100 N. Cedar CO3-3360	30	) At	fternoon	1-6	Retail grocery store Packaging and displaying of meat
3.	Jerry's I.G.A. Jerry Davis Fifth and Broadway CO3-4501	30	T	onday or lesday, fternoon	1-6	Retail grocery store Packaging and displaying of meat
h.	Zey's Westside Marke Joe Zey 1020 N.W. First C03-1862	et 30	-	onday or mesday	1-6	Retail grocery store Packaging and displaying of meat
b	iest Processing:					
1.	Abilene Lockers 123 W. Spruce CO3-4433	30	-	eptember, etober,	4-6	Processing of meat Freezers Lockers Curing meat
2.	Hoffman Packing Co., RFD 2 CO3-3509	Inc. 30	An	y time	46	Processing of meat Freezers Lockers Curing meat
B	estaurants:					
1.	Trails End Motel K-15 and I-70 CO3-2050	30		:00 a.m. or :00 p.m.	5-6	Kitchen Food preparation Motel rooms

Ple	ace	Approximat Number of Pupils	e Best Time for Visit	Grade Level	Learning Possibilities	
FOG	DD PREPARATION (Cont	inued)				
2.	Lena's Steak House RFD 3 C03-9812	30	9:00 a.m.	5-6	Kitchen Food preparation	
3.	School cafeterias	30	Afternoon	1-6	Kitchen Food preparation	
FI	IANCIAL					
1	Sanks :					
1.	Citizens Benk Leon Siebert 202 Broadway CO3-2210	30	8:30- 9:30 a.m.	5-6	Vaults Stored money Safety deposit boxes Posting machines	
2.	Farmers National Ba Milt Gugler 400 N. Broadway CO3-1130	nk 30	Any time	5-6	Vaults Stored money Safety deposit boxes Posting machines	
GOV	ERNMENT OFFICES					
0	ity Offices:					
1.	City Hall Max Fowler Fifth and Broadway CO3-2550	30	Any time	5-6	Commissioners' room City manager's office Water department	
2.	Fire Department Dean Annis Fifth and Broadway CO3-1121	30	Any time	K-4	Fire engines Firemen's quarters Fire equipment	
3.	Police Department Fred Garten Fifth and Broadway CO3-1212	30	Any time	1-4	Police equipment Police radio Police cars	

Pla	Num	roxima ber of ils	1	est ime for isit	Grade Level	
GO1	FRENCENT OFFICES (Contin	ued)				
4.	Sewer Disposal plant RFD 2 CO3-3279	30	Any	time	5-6	Treatment of sewage from the city of Abilene
1	Dickinson County Offices:		foll tim		fices m	may be toured at the
1.	Civil Defense First and Duckeye CO3-3608	30	Any	time	5-6	The civil defense plan for Dick- inson County
2.	County Clerk's Office First and Buckeye CO3-1411	30	Any	time	5-6	Sample ballot Map of county
3.	Clerk of District Court First and Buckeye CO3-3142	30	Any	time	5-6	District court
4.	Extension Office First and Buckeye CO3-2001	30	Any	time	5-6	Lists of farm associations in county
5.	Jail and Office of the Sheriff First and Buckeye CO3-4041	30	Any	time	56	Preparation of food for inmates Jail cells Sheriff's office and equipment
6.	Probate Judge First and Buckeye CO3-3041	30	Any	time	5-6	Judge's office Probate courtroom
7.	Register of Deeds First and Buckeye CO3-3073	30	Any	time	5-6	Samples of deeds Owner's map of county
В.	County Treasurer's Office First and Buckeye CO3-3231	ce 30	Any	time	56	Forms used by county treasurer

Trail

101		Approximat	Time for	Grade	Learning
FI	see	Pupils	Visit	Level	Possibilities
GO1	VERNMENT OFFICES (Con	tinued)			
9.	Weed Department First and Buckeye CO3-2001	30	Any time	5-6	Spray equipment Methods of week control
1	Rederal Offices:				
1.	U.S. Post Office Heary Smith 217 Buckeys CO3-2691	30	Any time	4-6	Sorting of mail Handling of packages Stamps Ecales for weighing mail
2.	Soil Conservation Se Ken Weatherd First and Buckeye CO3-1250	rvice 30	Any time	5-6	Surveying equipment Soil samples
HIS	STORICAL				
1	lomes and Towns:				
1.	Eisenhower Home 201 S.E. Fourth C03-4751	25	9:00 a.m 5:00 p.m.	4-5	The home as it was when Eisen- hower lived there
2.	Meditation Chapel Southeast Fourth and Buckeye CO3-4751	30	9:00 a.m 5:00 p.m.	4-6	Fountain Architectural design
3.	Old Abilene Town Harward Goodrich Southeast Fifth and Buckeye CO3-4612	60	Any time	36	Buildings as they were in the 1870's Western wiseum
2/	arkers: (These may be	seen on	a tour of Ab	ilene.)	
1.	Chisholm Trail Marker Third and Buckeye	*	60 00	4-6	Marks the site of the end of the Chisholm

Pla	M.	pproximat umber of upils	Time for Visit	Grade Level	
HIS	STORICAL (Continued)				
2.	First Settlers' Monum	ent		46	Marks the site where the first settlers in Abilene built their cabin.
3.	Ton Smith's Grave Abilene Cemetary	400	***	4-6	Grave of the marshal who tamed Abilene
2	iuseums:				
1.	Antique Car Museum George Etherington Southeast Fifth CO3-3127	30	To be opened late summer, 1967	5-6	Antique cars
2.	Eisenhover Museum 226 S.E. Fourth CO3-4751	60	9:00 a.m 5:00 p.m.	3–6	Displays of Elsenhower's military awards and uniforms Gifts to the Elsenhower's Gifts to the museum International doll collection Murals and painting
3.	Historical Room County Courthouse First and Buckeye	30	8:00 a.m 5:00 p.m.	4-6	Articles from early farms in Dickinson County
IND	USTRY AND BUSINESS				
F	eed:				
1.	Naturich Mills Jack Grubb 412 N.W. First C03-2260	30	Any time	5-6	Processing grain through the pellet mills to the warehouse

					29	
Pla	ace	Approximat Number of Pupils	e Best Time for Visit	Grade Level	Learning Possibilities	
INI	DUSTRY AND BUSINESS	(Continued)				
Ī	Lumber Yards:					
1.	Abilene Lumber, Inc 511 N.W. Second C03-1532	. 30	Thursday or Friday, 10:00 a.m. or 2:00 p.m.	4-6	Types of lumber Types of wood Fquipment used by carpenters	
2.	Kansas Lumber Co. 511 H.W. Second CO3-1532	25	Thursday or Friday	4-6	Types of lumber Types of wood Equipment used by carpenters	
E	Photography:					
1.	Jeffcoat Studio and Camera Shop Bill Jeffcoat 321 Broadway CO3-4161	25	Any time	6	How portrait photography is done Developing and printing of pictures	
2.	Photo House 120 M.E. Fourth CO3-4011	30	Any time	6	How portrait photography is done Developing and printing of pictures	
F	lumbing:					
1.	Smith Plumbing and Heating 500 N.E. Eighth CO3-2412	30	Thursday or Friday	4-6	Working with sheet metal Work on heating and air con- ditioning units Equipment used by plumbing con- tractors	
F	rinting:					
1.	Shadinger-Wilson Don Wilson 207 N.E. Third CO3-2330	30	Any time	5-6	Linotype machines Use of lead to make printing plates (Cont'd.)	

					30
Pla	ce	Approximate Number of Pupils	Best Time for Visit	Grade Level	
Inl	DUSTRY AND BULLNESS	(Continued)			
	Shadinger-Wilson (	Cont'd.)			Transferring a picture to a prirting plate Printing or cards and other pro- fessional
					printing work
120	and and Stone Produ	cts:			
1.	Abilene Concrete a Supply 208 S. Mulberry CO3-4183	nd. 25	Any time	6	Concrete mixing procedures, equipment and trucks
2.	Abilene Sand Compa RFD 3 CO3-3492	ny 60	Any time	4-6	Getting sand from river Loading and un- loading sand trucks
3.	Walker Stone Compa Roger Hays Chapman, Kansas WA2-4711	ny 60	Fall and Winter	5-6	Taking of rock from a quarry Changing the rock into gravel and lime
8	iteel:				
1.	J. B. Ehrsham and John Mann John Mann 300 R. Cedar 003-4300 Steel Mill- Factory Street Enterprise, Kansas	Sons One adult for every ten child (No maxim	dren	5-6	Molding of metal parts Assembly line Melting of iron and steel
Ū	tilities:				
1.	Ransas Power and Light Company Compressor Station John McCoy RFD 2 CO3-2025	30	Any time	5-6	Equipment used to pump gas through the pipe line

Ple	ice	Approximate Number of Pupils	e lest Time for Visit	Grade Level	Learning Possibilities
INI	OUSTRY AND BUSINESS	(Continued)			
2.	Kansas Power and Light Company Electricity General Flant Gary Rauchman RFD 2 CO3-2026		Any time	5-6	Generating electri- city by water power
	A.L. Duckwall Store		Aure didana	6	Offices of Duck-
1.0	Frank Eckert Opelera and Cottage CO3-3350		Any time	0	walls Warehouse IBM machines used for record keeping
LAN	URE				
H	lants:				
1.	Brown's Park RFD 2 (Five miles south of Abilene on K-1	60	Any time	1-6	Trees, wildlife and plants in their natural habitat
2.	Eisenhower Park 900 N.W. Fourth	60	Any time (Especially springtime)	1-6	Trees and flower gardens
3.	Garden Place Nurser RFD 5 CO3-1301	ry 60	Any time	4-6	Starting of trees Grafting Different kinds of shrubbery Control of weeds and plant diseases
4.	Reitz Greenhouse Gordon Kasperson RFD 2 C03-3101	30	Any time except near holidays		Planting of flowers from seeds, roots and grafts Greenhouses Cutting of flowers Different species of flowers and plants

Pl	2	approximat Sumber of Supils	e best Time for Visit	Grade Level	
MA!	TURE (Continued)				
1	Wildlife:				
1.	Sun Sportsman Supply Game Bird Farm Solomon, Kans. Contact: Mrs. Jene Sundgrin Salina, Kans. TAT-9661	60	September- March	4-6	Pheasants Quail Wild Turkey
REC	CREATION				
1	Bowling:				
1.	Duffy's Green Acres E Frances Duffy K-15 and I-70 C03-1001	owl 30	Afternoon	5-6	Automatic pin setters Bowling equipment
1	acing:				
1.	National Coursing Ass RFD 3 CO3-4660	n. 30	Any time except April or October	6	Coursing park and grandstand Greyhound Hall of Fame
Ţ	heater:				
1.	Plaza Theater 408 N.W. Second CO3-1612	25	Morning	5-6	Arc projectors Audio equipment Screen
TRA	MSPORTATION				
A	irplanes:				
1.	Abilene Municipal Airport RFD 2 C03-9807	60	Any time	4-6	Hangers Different airplanes Unicom radio equipment Weather equipment

Approximate Lest Number of Time for Grade Learning

Visit Level Possibilities

Place Pupils

TRANSPORTATIO (Continued)

Trains:

1. Union Facific Depot 30 3:00- 1-6 201 H.W. Second 4:00 p.m. 003-1093

Ticket office Freight handling Telegraph machine

#### SUMMARY

First hand experience can be gained by the child through the use of the field trip. The field trip can take the child away from the two covers of a book and the four walls of a classroom, thus making the material he is studying come alive. The child can gain knowledge that cannot always be obtained by reading.

To make the field trip meaningful and to accomplish the desired results the teacher must be well prepared himself. It is necessary for the teacher to look at the purpose for the field trip and to decide if the field trip is the best teaching method that he can employ. The teacher should not overlook resources close to the school, or even within the school, when deciding on a field trip. Next the teacher must visit the place of the field trip before informing the administration and arranging for transportation.

Children should be involved in the planning of the field trip.

The children need to feel a part of the trip. This helps develop enthusiasm for the field trip. The children can be involved by letting them decide on what clothing would be appropriate, by making a map of the trip, by making a list of things to be seen, or by any way that would draw the children into constructive planning for the trip.

The teacher needs to obtain parmission from the parents three to seven days in advance of the trip. This will insure that the parent is informed of the field trip that is to be made. It is necessary that parents be informed of school activities to maintain good community relations.

During the trip the children are legally under the control of the teacher no matter what other adults are present. A field trip can fail completely if the conduct of the children is poor. The children have to feel that there is a similarity to the classroom discipline although it should not be quite so risid.

The trip should be made as interesting to the children as possible. A treasure hunt can be made of the field trip with a list of things for which to look. This will help assure that the children will see the items the teacher wants stressed and help develop the powers of observation.

An evaluation of the field trip is often overlooked by the teacher.

The evaluating and follow up should be done by both the pupil and the teacher.

The children can discuss the trip, take a quiz, make reports, branch out into further related study, and write thank you notes. By observing the reactions of the pupils and their attitudes after they return to the classroom the teacher can better evaluate the field trip as a whole.

A question should be asked by the teacher of himself at the end of the trip: Did the field trip serve the purpose for which it was intended? Also to be considered are whether ideas were changed, whether groundwork was laid to correlate the field trip with current subject matter, whether opportunities were given for discovery of new aspects of studies, and many other items mentioned in the second section of this report.

A file should be kept by the teacher of different field trips taken by the teacher. These evaluations should be objective so they will help the teacher when choosing a field trip for a particular subject matter area.

Section three of this report discusses the legal responsibility of the teacher for the children while taking a field trip. The responsibility for the children is entirely the teacher's. Constant alertness is necessary. There must be proven negligence before there is a tort and the teacher is liable for anything that occurs. This is why alertness is so important on the part of the teacher. When the teacher does not do what the reasonably prudent person would have done, negligence might be proved. If the teacher is alert and does what an average person would do in case of an emergency there will probably be no charge of negligence.

The fourth section of this report contains a list of specific field trips. These are places in the Abilene, Kansas, area that have agreed to permit children to visit and to discuss with the children the importance of the establishment.

A field trip does not have to be a trip to one of the places specifically mentioned. It can be a walk around the block looking at trees and
plants in the spring or watching the leaves turn in the fall. A tour of
the playground looking for rocks or insects would be a field trip. The
importance of the field trip is to give the children first hand experience
and to bring subject matter alive and to make it meaningful to the children.

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### EMPLOYING ABILENE, KANSAS, RESOURCES FOR LEARNING— A GUILDE FOR PLANNING AND EVALUATING FIELD TRIPS IN THE ABILENE, KANSAS, AREA

by

## MILTON LYNN PIPPENGER

B. S., Kansas State University, 1962

AN ABSTRACT OF A MASTER'S REPORT

submitted in partial fulfillment of the

requirements for the degree

MASTER OF SCIENCE

College of Education

KANSAS STATE UNIVERSITY Manhattan, Kansas

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#### ABSTRACT

It was the purpose of this study to (1) obtain information concerning the planning, conducting, and evaluating of field trips; (2) to obtain information concerning the legal responsibilities of the teacher and the school system; and (3) to list specific places that are valuable for elementary school children to visit in the Abilene, Kansas, area.

A field trip is a planned trip outside the classroom to a specific place to see and learn about things housed or processes carried out in that place. This trip should strengthen classroom studies and be an activity from which other study may begin.

Good planning is the first step toward a successful field trip.

The teacher needs to talk with authorities at the community resource and check for items of special interest, first aid equipment and restroom facilities. Arrangements then should be made with the administration for transportation.

Planning for the field trip should be done by the teacher and pupils together so that the pupils will be involved and will develop enthusiasm for the trip. The children can be involved by letting them decide what clothing should be worn on the trip, letting them list items to be seen, and letting them make maps of the trip. The parents should be informed of the field trip and should sign a permission slip for their child.

A well planned trip can fail if the conduct of the children is poor.

The classroom routine needs to be maintained as nearly as possible without

being too rigid. Learning should be made fun for the children by using games such as a treasure hunt which would develop powers of observation and assure that the children would see important items.

The evaluation of the field trip is often overlooked. The teacher and pupils should be involved in the evaluation initially. Finally the teacher should form an evaluation of whether the children's attitudes were changed, and whether the purpose of the trip was served. This evaluation should be filed away for later reference.

Liability for a tort follows negligence. The standard used in most cases to establish negligence is that the person did not react as the vaerage prudent person would have reacted. The teacher probably will not be proved negligent and therefore not liable for a tort if he remains alert and follows the above standard.

The list of specific field trips is to help the teacher in the Abilene area plan field trips. Each place has given permission for a visit by children.