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ABSTRACT

The annual instructional television (ITV) survey of KLRN-TV, Channel 9 in San Antonio-Austin, Texas, reports on the usage of ITV services in 46 school districts. Information is presented on the number of teachers in these schools, the subjects they teach, the number who use ITV, and the reasons for non-usage of ITV. The frequency of usage for each of 35 programs is detailed, both for the 1972-73 school year and for the previous two years. Additional data relating to ITV usage and to the ratio of television sets to teachers shows that the utilization of ITV is greater where the ratio is higher and that teachers would take greater advantage of ITV services if they had a sufficient number of sets for their students. (PB)

Instructional Television Survey.

KLRN TV.

CHANNEL 9,

1972 - 1973.

Southwest Texas Educational Television Council
Austin, Texas 78712

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EM 611 188

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FIGH FATELE ARTH

ON OR BEFORE MAY 25, 1973

SURVEY RESULTS SHOW TEACHERS COULD USE MORE TVs

A recent survey of the 46 school districts served by KLRN-TV, Channel 9, of San Antonio and Austin indicated that more teachers would use television programs to supplement teaching if they had more television sets.

Taking the results of this year's annual television usage survey, the instructional staff of KLRN re-grouped schools and districts according to their utilization.

The staff found that the schools where teachers used TV in the classroom most had a high ratio of sets to teachers, while in schools with few working sets, teachers used television much less.

Thirteen districts or private schools had one hundred per cent utilization; that is, every teacher in these schools used instructional television within the school year.

In these schools more than three-fourths of the teachers (77%) have access to television sets at the same time.

In three secondary schools grouped together by the staff,

94 per cent of the teachers surveyed used KLRN programs during
the year and 85.7 per cent of these teachers could use television
at the same time.

In comparison a group of schools with less TV usage--44 per cent of the secondary teachers surveyed used instructional programs *-had a ratio of less than one television set to every three teachers.

SURVEY RESULTS - p. 2

Among the elementary schools of the forty-six school districts the average television utilization is 76 per cent. Of the 76 per cent of teachers using television, only a little more than a third could use a television set at the same time.

INSTRUCTIONAL TELEVISION SURVEY RESULTS SECONDARY SCHOOLS

1972-1973

DAEM	ALL COMPOSITE RESULT	TUTALS	
1. Number of teachers	who completed survey: La	inguage Arts 543; S	ocial
Studies 443;	Science 383; Math	213 ; Special Ed.	79;
Reading 35;	Commination of subjects	94 ; Other 96	
TOTAL 1890			<u>.</u>
2. Total number of tea	chers who are using I.T.V	. this school year 926	.(48.9%)
	ers using I.T.V. frequent		
and the first of the second of	ers using I.T.V. occasion		
			, =
3. Number of teachers	indicating reasons for no	n-usege of I.T.V. this so	chool year:
Unusable schedule _	383 ; Programs not ap	plicable 197; TV no	ot acces-
sible <u>253</u> ; Po	or reception 75; 0	ther74	
A Number of teachers			
and total number of	utilizing approximate num classes (sections) that	view the programs from each	ch series,
		· · · · · · · · · · · · · · · · · · ·	
	NO. OF TEACHERS		CLASSES
INTERDISCIPLINARY	PROGRAMS USING	PROGRAMS USING	VIEWING
Western Civilization		1-9 138	624
Humanities	6-1137	1-5 124	499
Images and Things	. 10–1817	1-964	<u> 236</u>
LANGUAGE ARTS	16.370		
Electric Company	46-1486	1-45. 43	100
Matter of Fiction	8-15 53	1-7 116	_511_
Cover to Cover	9-16 15	1-843	_150_
Sashays in American The Wordsmith		1-3 83	423
SOCIAL STUDIES	15-2838	1-1486	_362_
Pilgrims to the Wes	- 27 - 44	1.0	5.45
What Is a Texan?	-	1-2 49	317
American Heritage		1-2 54	321
Project History	4-6 <u>51</u> 8-14 32	1-3 80	437
U.N. Report		1-7 73	359
Geography for the 7	8-14 <u>16</u>	1-7 59	236
Today's Issues		1-7 67	270
Nobody But Yourself	7-12 33	1-6 69	342
Work Is for Real		1-3 27	140
The World This Week	5-8 <u>18</u> 18-35 17	1-4 <u>22</u> 1-17 51	112
uatte thee ucce		⊥~⊥ <i>!-</i> ≒1	ソスソ

SCIENCE	NO. OF PROGRAMS	TEACHERS USING		CHERS CLASS	
Community of Living Things	10-19	43	1-9 84		
Earth Science	7-12	29	1-6 70	343	
Our Vanishing Wilderness	4-7	87	1-3 57	525	
Mathematics	7-13	18	1-6 64	270	
Physics Demonstrations	9-17 _	30	1-8 54	281	<u> </u>
SPECIALS	4-7_	70	1-30	185	

5. Number of teachers who viewed programs from various TEACHER IN-SERVICE series:

August Previews/Workshop Programming 155
A Process Approach to Science Instruction 39
Images and Things In-Service 67
Introduction to Linguistics 60

INSTRUCTIONAL TELEVISION SURVEY RESULTS_ ELEMENTARY SCHOOLS

1972-1973

xxistrict _	OVERALL COMPOSITE RESULT TOTALS	
= -		

- 1. Number of teachers who completed survey: Kindergarten 195; First 506;

 Second 552; Third 477; Fourth 383; Fifth 311; Sixth 140; Comb. of

 Grades 141; Lang. Arts/Soc. Studies 219; Science/Math 123; Music/Art 115;

 Spec. Ed. 167; L.L.D. 35; Reading 41; Library 18; Ungraded 160;

 Comb. of Subjects 436; Other 98; TOTAL 4151
- 2. Total number of teachers who are using I.T.V. this school year 3152 . (75.9%)

 a. Number of teachers using I.T.V. frequently 1780

 b. Number of teachers using I.T.V. occasionally 1372
- 3. Number of teachers indicating reasons for non-usage of I.T.V. this school year: Unusable schedule 366; Programs not applicable 124; TV not accessible 254;

 Poor reception 116; Other 141.
- 4. Number of teachers utilizing approximate numbers of programs from each series.

The state of the s	_ NO. OF -	TEACHERS	NO. OF TEACHER	ເຣ
FINE ARTS	PROGRAMS	USING	PROGRAMS USING	
Sing, Children, Sing (gr. 1-2)	8-14	901	1-7 253	 -
Getting to Know Art (gr. 1-2)	8-1.5	635	1-7 = 289	_
You and Eye (gr. 3-6)	8-15	132	1-7 158	7
Images and Things (gr. 3-9)	10-18	140	1-9 199	_
Sounds of Our Times (gr. 3-6)	8-14	134	1-7 156	_
Specials (Music/Art, etc., gr. 5-12)	6-10	124	1-5 161	_
Zoom (gr. 3-6)	16-30	59	1-15 65	_
LANGUAGE ARTS	•			-
Cover to Cover (gr. 3-6)	9-16	572	1-8309	
Electric Company (gr. 2-6)	75-148	549	1-74 618	_
The Wordsmith (gr. 3-9)	15-28	210	1-14 218	_
Matter of Fiction (gr. 6-9)	8-15	146	1-14 92	<u>. </u>
Humanities (gr. 7-12)	6-11	29	1-556	-
Sashays in Am. Lit. (gr. 6-9)	4-6	28	1-3 23	-
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	NO. OF	TEACHERS	NO. OF	TEACHERS
SCIENCE	PROGRAMS	USING	• PROGRAMS	USING
All About You (gr. 1-2)	10-18	752	1-9	293
Neighborhood Explorers (gr. 1-2)	8-15	521	1-7	163
Animals and Such (gr. 3-6)	8-14	440	1-7	213
Community of Living Things (gr. 6-9)	10-19	133	1-9	157
Mathematics (gr. 5-8)	7-13	63	1-6	92
Our Vanishing Wilderness (gr. 6-12)	4-7	234	1-3	136
Earth Science (gr. 6-9)	4-6	103	1-3	87
Physics Demonstrations (gr. 6-9)	9-17	20	1-8	45
SOCIAL STUDIES				
What's New? (gr. 2-6)	54-107	237	1-53	F04~
Breakthru (gr. 3-6)	9-17	609	1-33 <u> </u>	501
Pilgrims to the West (gr. 6-9)	3-4	_ 119	1-2	239
What Is a Texan? (gr. 6-9)	-3-4	175	1-2	<u>79</u> -
American Heritage (gr. 6-9)	4-6	95	1-3	88
Project History (gr. 6-9)	8-14	22	1-7	<u>64</u>
Western Civilization (gr. 6-12)	10-19	38	1-9	38
Geography for the 70's (gr. 5-9)	8-15	<u></u>	- 1-7	34
U.N. Report (gr. 6-12)	8-14 - T		- 20 Turk (1882 Curi 1 2 🛥	88
Nobody But Yourself (gr. 5-9)	4-6	<u>22 </u>	1-7.	45
The World This Week (gr. 6-12)	18-35		1-3	45
Today's Issues (gr. 7-12)	7-12	<u>27</u>	1-17	72
	7-14 5-8	33	1-6	<u> 36</u>
Work Is for Real (gr. 5-9)		60	1-4	60
<u>SPANISH</u>				
Carrascolendas (gr. K-2)	31-60	418	1-30	194
Intermediate Spanish (gr. 3-6)	31-60 _	67	1-30	49
- NO SATELINE				

5. Number of teachers viewing programs from various TEACHER IN-SERVICE series:

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- 3	AUXUSL -	LLGATEM	S/WOLKS	CODEPEC	gramming	46	A PRACTICAL PROPERTY OF
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OVERALL RANKING OF INSTRUCTIONAL SERIES AS PER NUMBER OF CLASSES VIEWING THE PROGRAMS IN THE SERIES FOR 1972-1973, WITH RANKING AND NUMBER OF CLASSES FOR 1970-1971 AND 1971-1972 FOR PURPOSES OF COMPARISON.

		BER OF CLASSES	VIEWING
Ranking for	72-73	71-72	70-71
72-73		(Numbers in	parentheses
1. Electric Company	1267	indicate ra	nking previous years)
2. Sing, Children, Sing	1154	1114 (1)	1238 (1)
3. All About You	1045	967 (3)	1081 (2)
4. Cover to Cover	1041	1013 (2)	989 (5)
5. Getting To Know Art	924	848 (5)	1000 (4)
6. Our Vanishing Wilderness	895	707 (8)	
7. Breakthru	848	not listed on	753 (10)
8. The Wordsmith	790	survey 768 (7)	916 (6)
9. Matter of Fiction	749	673 (9)	529 (12)
10. What's New?	738	820 (6)	1048 (3)
11. Community of Living Things	719		من م
12. Western Civilization	696	957 (4)	one and diff dist
13. Neighborhood Explorers	684	644 (10)	809 (7)
14. Animals and Such	653	The safe also are	***
15. Carrascolendas	612	402 (21)	,
16. American Heritage	596		eth any stati sam
*17. Humanities	584	Ole one are ass	er dit est im
*17. What Is A Texan?	584	536 (13)	40 (to 40 40
18. Images and Things	575	262 (2 8)	aa 100 100 100 .
19. Pilgrims To The West	515	466 (16)	
20. Earth Science	533	443 (17)	***
21. Sashays In American Lit.	474	521 (14)	362 (15)

	•		-r	
22.	Geography for the 70's	438	440 (18)	296 (22)
23.	Math	425		
24.	Project History	419	538 (12)	355 (16)
25.	Today's Issues	411	474 (15)	374 (14)
26.	Physics	346	290 (26)	چې چې چې کې
27.	The World This Week	336	351 (25)	340 (18)
28.	U.N. Report	303		And 400 400 500
*29.	Sounds of Our Times	290	Along w. Me 366 (23)	182 (25)
*29.	You And Eye	290 Inte	rmediate Art 407 (20)	242 (24)
30.	Nobody But Yourself	240	236 (31)	
31.	Work Is For Real	232		CT 414 gas gas
32.	Zoom	124		
33.	Intermediate Spanish	116	95 (36)	85 (26)

^{*} Tie

PERCENTAGE OF INCREASE OR DECREASE OF NUMBER OF CLASSES VIEWING THE PROGRAMS IN THE INSTRUCTIONAL SERIES BETWEEN 1971-1972 and 1972-1973.

Sing, Children Sing	+3.4%
All About You	+7.5%
Cover to Cover	+2.7%
Getting To Know Art	+8.3%
Our Vanishing Wilderness	+21.1%
The Wordsmith	+2.8%
Matter of Fiction	+10.2%
What's New?	-10%
Western Civilization	-27.3%
Neighborhood Explorers	+5.9%
Carrascolendas	+34.4%
What Is A Texan?	+8.3%
Images And Things	+54.5%
Pilgrims To The West	+9.6%
Earth Science	+16.8%
Sashays In American Lit.	-9.1%
Geography For The 70's	-05%
Project History	-22.2%
Today's Issues	-9.1%
Physics Demonstrations	+16.2%
The World This Week	-4.3%
Nobody But Yourself Intermediate Spanish	+1.7% +18.2%
a	T 10.2/9

CHART SHOWING THE PERCENTAGE OF ELEMENTARY USAGE OF INSTRUCTIONAL TELEVISION FOR 1972-1973, THE NUMBER OF TELEVISION SETS IN THE ELEMENTARY SCHOOLS, THE NUMBER OF TEACHERS IN THE ELEMENTARY SCHOOLS, AND THE RATIO OF TV SETS TO ELEMENTARY TEACHERS, FOR EACH KLRN PARTICIPATING SCHOOL DISTRICT SURVEYED. THESE FACTS WERE THE BASIS FOR THE ARTICLE ABOUT MORE TV SETS BEING NEEDED IN ORDER TO INCREASE UTILIZATION.

DISTRICT % EL	E. USAGE	# TV SETS	# TEACHERS	RATIO SETS/TCH ERS
Alamo Heights I.S.D.	90%	102	121	84%
Alice I.S.D.	90%	36	131	27.5%
Archdiocese of San Ant.	73%	54	70	77%
Austin I.S.D.	76%	400	1280	31.25%
Bandera I.S.D.	60%	10	16	62.5%
Bastrop County R.H.S.D.	100%	2	3	66.6%
Blanco I.S.D.	100%	6	12	50%
Buckholts I.S.D.	100%	4	10	40%
Burnet I.S.D.	83%	- 14	26	53.8%
Diocese of Austin	78%	17	19	89.4%
Diocese of Corpus Christi	100%	1	4	25%
Dripping Springs I.S.D.	54	5	26	19.2%
Eanes I.S.D.	68%	- 5	29	17.2%
Flatonia I.S.D.	88%	. 2	11	18.2%
Ft. Sam Houston I.S.D.	92%	35	37	94.5%
Fredericksburg I.S.D.	84%	22	44	50%

Goliad I.S.D. Harlandale I.S.D. Houston Terrace Baptis Immanuel Lutheran Lackland I.S.D. Leander I.S.D. Luling I.S.D. Mason I.S.D. Medina I.S.D. North East I.S.D. Paige I.S.D.	44% 83%	13	26	
Houston Terrace Baptis Immanuel Lutheran Lackland I.S.D. Leander I.S.D. Luling I.S.D. Mason I.S.D. Medina I.S.D. North East I.S.D. Northside I.S.D. Paige I.S.D.	83%		20	50%
Immanuel Lutheran Lackland I.S.D. Leander I.S.D. Luling I.S.D. Mason I.S.D. Medina I.S.D. North East I.S.D. Northside I.S.D. Paige I.S.D.		211	318	66.3%
Lackland I.S.D. Leander I.S.D. Luling I.S.D. Mason I.S.D. Medina I.S.D. North East I.S.D. Northside I.S.D. Paige I.S.D.	t 100%	<u>:</u>	2	100%
Leander I.S.D. Luling I.S.D. Mason I.S.D. Medina I.S.D. Navarro I.S.D. North East I.S.D. Northside I.S.D. Paige I.S.D.	83%	1 -	8	12.5%
Luling I.S.D. Mason I.S.D. Medina I.S.D. Navarro I.S.D. North East I.S.D. Northside I.S.D. Paige I.S.D.	100%	24	23	100%
Mason I.S.D. Medina I.S.D. Navarro I.S.D. North East I.S.D. Northside I.S.D. Paige I.S.D.	78%	16	28	57%
Medina I.S.D. Navarro I.S.D. North East I.S.D. Northside I.S.D. Paige I.S.D.	70%	21	31	67.7%
Navarro I.S.D. North East I.S.D. Northside I.S.D. Paige I.S.D.	65%	9	18	50%
North East I.S.D. Northside I.S.D. Paige I.S.D.	40%	2	. 5	40%
Northside I.S.D. Paige I.S.D.	78%	1	8	12.5%
Paige I.S.D.	90%	155	387	40%
_	74%	141	464	30.3%
	100%	ź	2	100%
Prairie Lea I.S.D.	44%	1	10	. 10%
Randolph I.S.D.	100%	13	31	41.9%
Redeemer Lutheran	89%	8	12	66.6%
Round Rock I.S.D.	85%	26	35	74.2%
St. Luke's Episcopal	100%	9	10	90%
St. Mark's Episcopal	67%	4	4	100%
San Antonio I.S.D.	64%	3 59	1556	23%
San Marcos I.S.D.	100%	71	72	97%
South San Antonio I.S.	D. 86%	91	207	44%
Taylor I.S.D.	69%	24	42	57.1%
Thrall I.S.D.	63%	4	11	36.3%
Trinity Lutheran	100%	1	· 2	50%

DISTRICT .	% ELE. USAGE	# TV SETS	# TEACHERS	RATIO SETS/ TEACHERS
United Day School	100%	6	6	100%
Waelder I.S.D.	100%	5	10	50%
Yorktown I.S.D.	92%	7	20	35%
Zion Lutheran	25%	1	4	25%
TOTALS/AVERAGE	-	1936	5200	37.2%