

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
1	COUNTRY	IDCNTRY	*COUNTRY ID*	VALUE	IDCNTRY ID VLD: .T. Flags: SCR: 1 / CAR:T / CAT:ID / DEF:	1- 5/N 5.0
COMMENT:						
2	SCHOOL	IDSCHOOL	*SCHOOL ID*	VALUE	IDSCHOOL ID VLD: (IDSCHOOL>=1.AND.IDSCHOOL<=9996) Flags: SCR: 2 / CAR:F / CAT:ID / DEF:	6- 9/N 4.0
COMMENT:						
3	COURSE	ITCOURSE	*SUBJECT CODE*	1	MAT	10- 11/C 2.0
				2	PHY	
				3	BIO	
				4	CHE	
				5	EAR SCI	
				6	INTEGRATED SCI	
				8	PHY/CHE	
				9	BIO/EAR SCI	
				10	BIO/CHE	
				11	PHY/BIO	
				12	PHY/EAR SCI	
				13	CHE/EAR SCI	
				14	NAT SCI	
				15	SCI WORK	
				16	<>	
				17	<>	
				99	omitted or invalid	
				98	not admin.	
					VLD: ITCOURSE\$'1#2#3#4#5#6#8#9#10#11#12#13#14#15#16#17#99#98'	
					Flags: SCR: 3 / CAR:T / CAT:ID / DEF:	
COMMENT:						
4	IDTEALIN	IDTEALIN	*TEACHER ID AND LINK*	VALUE	IDTEALIN ID VLD: (IDTEALIN>=10101.AND.IDTEALIN<=9999996) Flags: SCR: 4 / CAR:F / CAT:ID / DEF:	12- 19/N 8.0
COMMENT:						
5	TEACHER	IDTEACH	*TEACHER ID*	VALUE	IDTEACH ID VLD: (IDTEACH>=101.AND.IDTEACH<=999996) Flags: SCR: 5 / CAR:F / CAT:ID / DEF:	20- 25/N 6.0
COMMENT:						

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
6	LINK_NO	*TEACHER LINK NUMBER*	VALUE	IDLINK ID VLD: (IDLINK>=1.AND.IDLINK<=96) Flags: SCR: 6 / CAR:F / CAT:ID / DEF:	26- 27/N 2.0
COMMENT:					
7	TQG-01	BTBG01 GEN\YEARS BEEN TEACHING	VALUE	BTBG01 B 99 omitted or invalid 98 not admin. VLD: (BTBG01>=0.AND.BTBG01<=50).OR.BTBG01=99.OR.BTBG01=98 Flags: SCR: 7 / CAR:F / CAT:B / DEF: 97	28- 29/N 2.0
COMMENT:					
8	TQG-02	BTBG02 GEN\SEX OF TEACHER	1	FEMALE	30 /C 1.0
			2	MALE	
			9	omitted or invalid	
			8	not admin. VLD: BTBG02\$'1#2#9#8' Flags: SCR: 8 / CAR:F / CAT:B / DEF: 7	
COMMENT:					
9	TQG-03	BTBG03 GEN\AGE OF TEACHER	1	UNDER 25	31 /C 1.0
			2	25-29	
			3	30-39	
			4	40-49	
			5	50-59	
			6	60 OR MORE	
			9	omitted or invalid	
			8	not admin. VLD: BTBG03\$'1#2#3#4#5#6#9#8' Flags: SCR: 9 / CAR:F / CAT:B / DEF: 7	
COMMENT:					
10	TQG-04	BTBG04 GEN\LEVEL OF FORMAL EDUCATION COMPLETED	1	NOT COMPL <ISCED 3>	32 /C 1.0
			2	<ISCED LEVEL 3>	
			3	<ISCED LEVEL 4>	
			4	<ISCED LEVEL 5B>	
			5	<ISCED LEVEL 5A, 1ST>	
			6	<ISCED LEVEL 5A, 2ND>	
			9	omitted or invalid	
			8	not admin. VLD: BTBG04\$'1#2#3#4#5#6#9#8' Flags: SCR: 10 / CAR:F / CAT:B / DEF: 7	
COMMENT:					

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
11	TQG-05A	BTBG05A	GEN\MAJOR AREA OF STUDY\MATHEMATICS	1	YES	33 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBG05A\$'1#2#9#8'	
					Flags: SCR: 11 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
12	TQG-05B	BTBG05B	GEN\MAJOR AREA OF STUDY\BIOLOGY	1	YES	34 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBG05B\$'1#2#9#8'	
					Flags: SCR: 12 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
13	TQG-05C	BTBG05C	GEN\MAJOR AREA OF STUDY\PHYSICS	1	YES	35 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBG05C\$'1#2#9#8'	
					Flags: SCR: 13 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
14	TQG-05D	BTBG05D	GEN\MAJOR AREA OF STUDY\CHEMISTRY	1	YES	36 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBG05D\$'1#2#9#8'	
					Flags: SCR: 14 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
15	TQG-05E	BTBG05E	GEN\MAJOR AREA OF STUDY\<EARTH SCIENCE>	1	YES	37 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBG05E\$'1#2#9#8'	
					Flags: SCR: 15 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
16 TQG-05F	BTBG05F	GEN\MAJOR AREA OF STUDY\EDU MATHEMATICS	1	YES	38 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG05F\$'1#2#9#8'	
				Flags: SCR: 16 / CAR:F / CAT:B	/ DEF: 7
			COMMENT:		
17 TQG-05G	BTBG05G	GEN\MAJOR AREA OF STUDY\EDU SCIENCE	1	YES	39 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG05G\$'1#2#9#8'	
				Flags: SCR: 17 / CAR:F / CAT:B	/ DEF: 7
			COMMENT:		
18 TQG-05H	BTBG05H	GEN\MAJOR AREA OF STUDY\EDU GENERAL	1	YES	40 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG05H\$'1#2#9#8'	
				Flags: SCR: 18 / CAR:F / CAT:B	/ DEF: 7
			COMMENT:		
19 TQG-05I	BTBG05I	GEN\MAJOR AREA OF STUDY\OTHER	1	YES	41 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG05I\$'1#2#9#8'	
				Flags: SCR: 19 / CAR:F / CAT:B	/ DEF: 7
			COMMENT:		
20 TQG-06A	BTBG06A	GEN\CHARACTERIZE\JOB SATISFACTION	1	VERY HIGH	42 /C 1.0
			2	HIGH	
			3	MEDIUM	
			4	LOW	
			5	VERY LOW	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG06A\$'1#2#3#4#5#9#8'	
				Flags: SCR: 20 / CAR:F / CAT:B	/ DEF: 7
			COMMENT:		

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format		
21 TQG-06B	BTBG06B	GEN\CHARACTERIZE\TCHS UNDERSTANDING	1	VERY HIGH	43 /C 1.0		
			2	HIGH			
			3	MEDIUM			
			4	LOW			
			5	VERY LOW			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG06B\$'1#2#3#4#5#9#8'				
			Flags: SCR: 21 / CAR:F / CAT:B / DEF: 7				
			COMMENT:				
22 TQG-06C	BTBG06C	GEN\CHARACTERIZE\TCHS DEGREE OF SUCCESS	1	VERY HIGH	44 /C 1.0		
			2	HIGH			
			3	MEDIUM			
			4	LOW			
			5	VERY LOW			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG06C\$'1#2#3#4#5#9#8'				
			Flags: SCR: 22 / CAR:F / CAT:B / DEF: 7				
			COMMENT:				
23 TQG-06D	BTBG06D	GEN\CHARACTERIZE\TCHS EXPECTATIONS	1	VERY HIGH	45 /C 1.0		
			2	HIGH			
			3	MEDIUM			
			4	LOW			
			5	VERY LOW			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG06D\$'1#2#3#4#5#9#8'				
			Flags: SCR: 23 / CAR:F / CAT:B / DEF: 7				
			COMMENT:				
24 TQG-06E	BTBG06E	GEN\CHARACTERIZE\PARENTAL SUPPORT	1	VERY HIGH	46 /C 1.0		
			2	HIGH			
			3	MEDIUM			
			4	LOW			
			5	VERY LOW			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG06E\$'1#2#3#4#5#9#8'				
			Flags: SCR: 24 / CAR:F / CAT:B / DEF: 7				
			COMMENT:				

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
25 TQG-06F	BTBG06F	GEN\CHARACTERIZE\PARENTAL INVOLVEMENT	1	VERY HIGH	47 /C 1.0
			2	HIGH	
			3	MEDIUM	
			4	LOW	
			5	VERY LOW	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG06F\$'1#2#3#4#5#9#8' Flags: SCR: 25 / CAR:F / CAT:B / DEF: 7	
COMMENT:					
26 TQG-06G	BTBG06G	GEN\CHARACTERIZE\STUDENTS REGARDS	1	VERY HIGH	48 /C 1.0
			2	HIGH	
			3	MEDIUM	
			4	LOW	
			5	VERY LOW	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG06G\$'1#2#3#4#5#9#8' Flags: SCR: 26 / CAR:F / CAT:B / DEF: 7	
COMMENT:					
27 TQG-06H	BTBG06H	GEN\CHARACTERIZE\STUDENTS DESIRE	1	VERY HIGH	49 /C 1.0
			2	HIGH	
			3	MEDIUM	
			4	LOW	
			5	VERY LOW	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG06H\$'1#2#3#4#5#9#8' Flags: SCR: 27 / CAR:F / CAT:B / DEF: 7	
COMMENT:					
28 TQG-07A	BTBG07A	GEN\THINKING ABT CURR SCH\SAFE NEIGHBORH	1	AGREE A LOT	50 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG07A\$'1#2#3#4#9#8' Flags: SCR: 28 / CAR:F / CAT:B / DEF: 7	
			COMMENT:		

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
29 TQG-07B	BTBG07B	GEN\THINKING ABT CURR SCH\FEEL SAFE	1	AGREE A LOT	51 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG07B\$'1#2#3#4#9#8'		
			Flags: SCR: 29 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
30 TQG-07C	BTBG07C	GEN\THINKING ABT CURR SCH\SECURITY POLIC	1	AGREE A LOT	52 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG07C\$'1#2#3#4#9#8'		
			Flags: SCR: 30 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
31 TQG-07D	BTBG07D	GEN\THINKING ABT CURR SCH\STUD BEHAVE	1	AGREE A LOT	53 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG07D\$'1#2#3#4#9#8'		
			Flags: SCR: 31 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
32 TQG-07E	BTBG07E	GEN\THINKING ABT CURR SCH\STUD RESPECT	1	AGREE A LOT	54 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG07E\$'1#2#3#4#9#8'		
			Flags: SCR: 32 / CAR:F / CAT:B / DEF: 7		
COMMENT:					

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
33 TQG-08A	BTBG08A	GEN\SEVERITY PROBLEM\BUILDING REPAIR	1	NOT A PROBLEM	55 /C 1.0
			2	MINOR PROBLEM	
			3	MODERATE PROBLEM	
			4	SERIOUS PROBLEM	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG08A\$'1#2#3#4#9#8'		
			Flags: SCR: 33 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
34 TQG-08B	BTBG08B	GEN\SEVERITY PROBLEM\OVERCROWDED CLASS	1	NOT A PROBLEM	56 /C 1.0
			2	MINOR PROBLEM	
			3	MODERATE PROBLEM	
			4	SERIOUS PROBLEM	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG08B\$'1#2#3#4#9#8'		
			Flags: SCR: 34 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
35 TQG-08C	BTBG08C	GEN\SEVERITY PROBLEM\TEACHING HOURS	1	NOT A PROBLEM	57 /C 1.0
			2	MINOR PROBLEM	
			3	MODERATE PROBLEM	
			4	SERIOUS PROBLEM	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG08C\$'1#2#3#4#9#8'		
			Flags: SCR: 35 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
36 TQG-08D	BTBG08D	GEN\SEVERITY PROBLEM\INADEQUATE WRKSPACE	1	NOT A PROBLEM	58 /C 1.0
			2	MINOR PROBLEM	
			3	MODERATE PROBLEM	
			4	SERIOUS PROBLEM	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG08D\$'1#2#3#4#9#8'		
			Flags: SCR: 36 / CAR:F / CAT:B / DEF: 7		
COMMENT:					

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format				
37 TQG-08E	BTBG08E	GEN\SEVERITY PROBLEM\MATERIAL UNAVAILABL	1	NOT A PROBLEM	59 /C 1.0				
			2	MINOR PROBLEM					
			3	MODERATE PROBLEM					
			4	SERIOUS PROBLEM					
			9	omitted or invalid					
			8	not admin.					
			VLD: BTBG08E\$'1#2#3#4#9#8'						
			Flags: SCR: 37 / CAR:F / CAT:B / DEF: 7						
			COMMENT:						
			38 TQG-09AA	BTBG09AA		GEN\PC USE\USE COMPUTERS\PREPARATION	1	YES	60 /C 1.0
2	NO								
9	omitted or invalid								
8	not admin.								
VLD: BTBG09AA\$'1#2#9#8'									
Flags: SCR: 38 / CAR:F / CAT:B / DEF: 7									
COMMENT:									
39 TQG-09AB	BTBG09AB	GEN\PC USE\USE COMPUTERS\ADMINISTRATION			1		YES	61 /C 1.0	
					2		NO		
					9		omitted or invalid		
			8	not admin.					
			VLD: BTBG09AB\$'1#2#9#8'						
			Flags: SCR: 39 / CAR:F / CAT:B / DEF: 7						
			COMMENT:						
			40 TQG-09AC	BTBG09AC	GEN\PC USE\USE COMPUTERS\INSTRUCTION	1	YES		62 /C 1.0
						2	NO		
						9	omitted or invalid		
8	not admin.								
VLD: BTBG09AC\$'1#2#9#8'									
Flags: SCR: 40 / CAR:F / CAT:F / DEF: 7									
COMMENT:									
41 TQG-09BA	BTBG09BA	GEN\PC USE\COMFORTABLE				1	AGREE A LOT	63 /C 1.0	
						2	AGREE A LITTLE		
						3	DISAGREE A LITTLE		
			4	DISAGREE A LOT					
			9	omitted or invalid					
			8	not admin.					
			VLD: BTBG09BA\$'1#2#3#4#9#8'						
			Flags: SCR: 41 / CAR:F / CAT:BD / DEF: 7						
			COMMENT:						

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
42 TQG-09BB	BTBG09BB	GEN\PC USE\TECH PROBLEMS	1	AGREE A LOT	64 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG09BB\$'1#2#3#4#9#8'	
				Flags: SCR: 42 / CAR:F / CAT:BD / DEF: 7	
			COMMENT:		
43 TQG-09BC	BTBG09BC	GEN\PC USE\ADEQUATE SUPPORT	1	AGREE A LOT	65 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG09BC\$'1#2#3#4#9#8'	
				Flags: SCR: 43 / CAR:F / CAT:BD / DEF: 7	
			COMMENT:		
44 TQG-10A	BTBG10A	GEN\INTERACTIONS TEACHERS\DISCUSS CONCEP	1	NEVER OR ALMOST NEVER	66 /C 1.0
			2	2 OR 3 TIMES PER MONTH	
			3	1-3 TIMES PER WEEK	
			4	DAILY OR ALMOST DAILY	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG10A\$'1#2#3#4#9#8'	
				Flags: SCR: 44 / CAR:F / CAT:B / DEF: 7	
			COMMENT:		
45 TQG-10B	BTBG10B	GEN\INTERACTIONS TEACHERS\COLLABORATE	1	NEVER OR ALMOST NEVER	67 /C 1.0
			2	2 OR 3 TIMES PER MONTH	
			3	1-3 TIMES PER WEEK	
			4	DAILY OR ALMOST DAILY	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG10B\$'1#2#3#4#9#8'	
				Flags: SCR: 45 / CAR:F / CAT:B / DEF: 7	
			COMMENT:		

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
46 TQG-10C	BTBG10C	GEN\INTERACTIONS TEACHERS\SHARE LEARNING	1	NEVER OR ALMOST NEVER	68 /C 1.0
			2	2 OR 3 TIMES PER MONTH	
			3	1-3 TIMES PER WEEK	
			4	DAILY OR ALMOST DAILY	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG10C\$'1#2#3#4#9#8'	
				Flags: SCR: 46 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
47 TQG-10D	BTBG10D	GEN\INTERACTIONS TEACHERS\VISITS	1	NEVER OR ALMOST NEVER	69 /C 1.0
			2	2 OR 3 TIMES PER MONTH	
			3	1-3 TIMES PER WEEK	
			4	DAILY OR ALMOST DAILY	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG10D\$'1#2#3#4#9#8'	
				Flags: SCR: 47 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
48 TQG-10E	BTBG10E	GEN\INTERACTIONS TEACHERS\WORK TOGETHER	1	NEVER OR ALMOST NEVER	70 /C 1.0
			2	2 OR 3 TIMES PER MONTH	
			3	1-3 TIMES PER WEEK	
			4	DAILY OR ALMOST DAILY	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG10E\$'1#2#3#4#9#8'	
				Flags: SCR: 48 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
49 TQG-11A	BTBG11A	GEN\AGREEMENT\CONTENT PROFESSION	1	AGREE A LOT	71 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG11A\$'1#2#3#4#9#8'	
				Flags: SCR: 49 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
50 TQG-11B	BTBG11B	GEN\AGREEMENT\SATISFIED TEACHER	1	AGREE A LOT	72 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG11B\$'1#2#3#4#9#8'		
			Flags: SCR: 50 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
51 TQG-11C	BTBG11C	GEN\AGREEMENT\LEVEL OF ENTHUSIAM	1	AGREE A LOT	73 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG11C\$'1#2#3#4#9#8'		
			Flags: SCR: 51 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
52 TQG-11D	BTBG11D	GEN\AGREEMENT\WORK IMPORTANCE	1	AGREE A LOT	74 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG11D\$'1#2#3#4#9#8'		
			Flags: SCR: 52 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
53 TQG-11E	BTBG11E	GEN\AGREEMENT\CONTINUE AS A TEACHER	1	AGREE A LOT	75 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG11E\$'1#2#3#4#9#8'		
			Flags: SCR: 53 / CAR:F / CAT:B / DEF: 7		
COMMENT:					

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format		
54 TQG-11F	BTBG11F	GEN\AGREEMENT\LEVEL OF FRUSTRATION	1	AGREE A LOT	76 /C 1.0		
			2	AGREE A LITTLE			
			3	DISAGREE A LITTLE			
			4	DISAGREE A LOT			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG11F\$'1#2#3#4#9#8'				
			Flags: SCR: 54 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
55 TQG-12	BTBG12	GEN\NUMBER OF STUDENTS IN THE CLASS	VALUE	BTBG12 B	77- 79/N 3.0		
			999	omitted or invalid			
			998	not admin.			
			VLD: (BTBG12>=1.AND.BTBG12<=60).OR.BTBG12=999.OR.BTBG12=998				
			Flags: SCR: 55 / CAR:F / CAT:B / DEF: 997				
			COMMENT:				
56 TQG-13	BTBG13	GEN\LANGUAGE DIFFICULTIES	VALUE	BTBG13 B	80- 82/N 3.0		
			999	omitted or invalid			
			998	not admin.			
			VLD: (BTBG13>=0.AND.BTBG13<=60).OR.BTBG13=999.OR.BTBG13=998				
			Flags: SCR: 56 / CAR:F / CAT:B / DEF: 997				
			COMMENT:				
57 TQG-14A	BTBG14A	GEN\HOW OFTEN\SUMMARIZING	1	EVERY OR ALMOST EVERY LESSON	83 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG14A\$'1#2#3#4#9#8'				
			Flags: SCR: 57 / CAR:F / CAT:B / DEF: 7				
COMMENT:							

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format		
58 TQG-14B	BTBG14B	GEN\HOW OFTEN\RELATE TO STUDENTS LIVES	1	EVERY OR ALMOST EVERY LESSON	84 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG14B\$'1#2#3#4#9#8'				
			Flags: SCR: 58 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
59 TQG-14C	BTBG14C	GEN\HOW OFTEN\ELICIT REASONS	1	EVERY OR ALMOST EVERY LESSON	85 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG14C\$'1#2#3#4#9#8'				
			Flags: SCR: 59 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
60 TQG-14D	BTBG14D	GEN\HOW OFTEN\ENCOURAGE STUDENTS	1	EVERY OR ALMOST EVERY LESSON	86 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG14D\$'1#2#3#4#9#8'				
			Flags: SCR: 60 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
61 TQG-14E	BTBG14E	GEN\HOW OFTEN\PRAISE STUDENTS	1	EVERY OR ALMOST EVERY LESSON	87 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG14E\$'1#2#3#4#9#8'				
			Flags: SCR: 61 / CAR:F / CAT:B / DEF: 7				
COMMENT:							

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format		
62 TQG-14F	BTBG14F	GEN\HOW OFTEN\BRING INTERESTING MATERIAL	1	EVERY OR ALMOST EVERY LESSON	88 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG14F\$'1#2#3#4#9#8'				
			Flags: SCR: 62 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
63 TQG-15A	BTBG15A	GEN\LIMIT TEACHING\LACKING KNOWLEDGE	1	NOT APPLICABLE	89 /C 1.0		
			2	NOT AT ALL			
			3	SOME			
			4	A LOT			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG15A\$'1#2#3#4#9#8'				
			Flags: SCR: 63 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
64 TQG-15B	BTBG15B	GEN\LIMIT TEACHING\LACK OF NUTRITION	1	NOT APPLICABLE	90 /C 1.0		
			2	NOT AT ALL			
			3	SOME			
			4	A LOT			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG15B\$'1#2#3#4#9#8'				
			Flags: SCR: 64 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
65 TQG-15C	BTBG15C	GEN\LIMIT TEACHING\LACK OF SLEEP	1	NOT APPLICABLE	91 /C 1.0		
			2	NOT AT ALL			
			3	SOME			
			4	A LOT			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG15C\$'1#2#3#4#9#8'				
			Flags: SCR: 65 / CAR:F / CAT:B / DEF: 7				
COMMENT:							

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format		
66 TQG-15D	BTBG15D	GEN\LIMIT TEACHING\SPECIAL NEED STUDENTS	1	NOT APPLICABLE	92 /C 1.0		
			2	NOT AT ALL			
			3	SOME			
			4	A LOT			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG15D\$'1#2#3#4#9#8'				
			Flags: SCR: 66 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
67 TQG-15E	BTBG15E	GEN\LIMIT TEACHING\DISRUPTIVE STUDENTS	1	NOT APPLICABLE	93 /C 1.0		
			2	NOT AT ALL			
			3	SOME			
			4	A LOT			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG15E\$'1#2#3#4#9#8'				
			Flags: SCR: 67 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
68 TQG-15F	BTBG15F	GEN\LIMIT TEACHING\UNINTERESTED STUDENTS	1	NOT APPLICABLE	94 /C 1.0		
			2	NOT AT ALL			
			3	SOME			
			4	A LOT			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG15F\$'1#2#3#4#9#8'				
			Flags: SCR: 68 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
69 TQG-16A	BTBG16A	GEN\HOW OFTEN THINGS\MEET STUD.PARENTS	1	AT LEAST ONCE A WEEK	95 /C 1.0		
			2	ONCE OR TWICE A MONTH			
			3	4-6 TIMES A YEAR			
			4	1-3 TIMES A YEAR			
			5	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG16A\$'1#2#3#4#5#9#8'				
Flags: SCR: 69 / CAR:F / CAT:B / DEF: 7							
COMMENT:							

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
70 TQG-16B	BTBG16B	GEN\HOW OFTEN THINGS\PROGRESS REPORTS	1	AT LEAST ONCE A WEEK	96 /C 1.0
			2	ONCE OR TWICE A MONTH	
			3	4-6 TIMES A YEAR	
			4	1-3 TIMES A YEAR	
			5	NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG16B\$'1#2#3#4#5#9#8'	
				Flags: SCR: 70 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
71 TQS-17A	BTBS17A	SCI\TIME SPENT SCIENCE\HOURS	VALUE	BTBS17A B	97- 98/N 2.0
			99	omitted or invalid	
			98	not admin.	
				VLD: (BTBS17A>=1.AND.BTBS17A<=30).OR.BTBS17A=99.OR.BTBS17A=98	
				Flags: SCR: 71 / CAR:F / CAT:B / DEF: 97	
				COMMENT:	
72 TQS-17B	BTBS17B	SCI\TIME SPENT SCIENCE\MINUTES	VALUE	BTBS17B B	99- 100/N 2.0
			99	omitted or invalid	
			98	not admin.	
				VLD: (BTBS17B>=0.AND.BTBS17B<=59).OR.BTBS17B=99.OR.BTBS17B=98	
				Flags: SCR: 72 / CAR:F / CAT:B / DEF: 97	
				COMMENT:	
73 TQS-18A	BTBS18A	SCI\CONFIDENT\ANSWER STUDENTS QUESTIONS	1	VERY CONFIDENT	101 /C 1.0
			2	SOMEWHAT CONFIDENT	
			3	NOT CONFIDENT	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBS18A\$'1#2#3#9#8'	
				Flags: SCR: 73 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
74 TQS-18B	BTBS18B	SCI\CONFIDENT\SCIENCE EXPERIMENTS	1	VERY CONFIDENT	102 /C 1.0
			2	SOMEWHAT CONFIDENT	
			3	NOT CONFIDENT	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBS18B\$'1#2#3#9#8'	
				Flags: SCR: 74 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
75 TQS-18C	BTBS18C	SCI\CONFIDENT\CHALLENGING TASKS	1	VERY CONFIDENT	103 /C 1.0
			2	SOMEWHAT CONFIDENT	
			3	NOT CONFIDENT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBS18C\$'1#2#3#9#8'		
			Flags: SCR: 75 / CAR:F / CAT:B / DEF: 7		
			COMMENT:		
76 TQS-18D	BTBS18D	SCI\CONFIDENT\ENGAGE STUDENTS INTEREST	1	VERY CONFIDENT	104 /C 1.0
			2	SOMEWHAT CONFIDENT	
			3	NOT CONFIDENT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBS18D\$'1#2#3#9#8'		
			Flags: SCR: 76 / CAR:F / CAT:B / DEF: 7		
			COMMENT:		
77 TQS-18E	BTBS18E	SCI\CONFIDENT\APPRECIATE SCIENCE	1	VERY CONFIDENT	105 /C 1.0
			2	SOMEWHAT CONFIDENT	
			3	NOT CONFIDENT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBS18E\$'1#2#3#9#8'		
			Flags: SCR: 77 / CAR:F / CAT:B / DEF: 7		
			COMMENT:		
78 TQS-19A	BTBS19A	SCI\ASK STUDENTS\OBSERVE PHENOMENA	1	EVERY OR ALMOST EVERY LESSON	106 /C 1.0
			2	ABOUT HALF THE LESSONS	
			3	SOME LESSONS	
			4	NEVER	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBS19A\$'1#2#3#4#9#8'		
			Flags: SCR: 78 / CAR:F / CAT:B / DEF: 7		
COMMENT:					

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format		
79 TQS-19B	BTBS19B	SCI\ASK STUDENTS\DEMONSTRATE EXPERIMENT	1	EVERY OR ALMOST EVERY LESSON	107 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBS19B\$'1#2#3#4#9#8'				
			Flags: SCR: 79 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
80 TQS-19C	BTBS19C	SCI\ASK STUDENTS\PLAN EXPERIMENTS	1	EVERY OR ALMOST EVERY LESSON	108 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBS19C\$'1#2#3#4#9#8'				
			Flags: SCR: 80 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
81 TQS-19D	BTBS19D	SCI\ASK STUDENTS\CONDUCT EXPERIMENTS	1	EVERY OR ALMOST EVERY LESSON	109 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBS19D\$'1#2#3#4#9#8'				
			Flags: SCR: 81 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
82 TQS-19E	BTBS19E	SCI\ASK STUDENTS\READ TEXTBOOKS	1	EVERY OR ALMOST EVERY LESSON	110 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBS19E\$'1#2#3#4#9#8'				
			Flags: SCR: 82 / CAR:F / CAT:B / DEF: 7				
COMMENT:							

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
83 TQS-19F	BTBS19F	SCI\ASK STUDENTS\MEMORIZE FACTS	1	EVERY OR ALMOST EVERY LESSON	111 /C 1.0
			2	ABOUT HALF THE LESSONS	
			3	SOME LESSONS	
			4	NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBS19F\$'1#2#3#4#9#8'	
				Flags: SCR: 83 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
84 TQS-19G	BTBS19G	SCI\ASK STUDENTS\USE FORMULAS	1	EVERY OR ALMOST EVERY LESSON	112 /C 1.0
			2	ABOUT HALF THE LESSONS	
			3	SOME LESSONS	
			4	NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBS19G\$'1#2#3#4#9#8'	
				Flags: SCR: 84 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
85 TQS-19H	BTBS19H	SCI\ASK STUDENTS\GIVE EXPLANATION	1	EVERY OR ALMOST EVERY LESSON	113 /C 1.0
			2	ABOUT HALF THE LESSONS	
			3	SOME LESSONS	
			4	NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBS19H\$'1#2#3#4#9#8'	
				Flags: SCR: 85 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
86 TQS-19I	BTBS19I	SCI\ASK STUDENTS\RELATE SCIENCE TO LIFE	1	EVERY OR ALMOST EVERY LESSON	114 /C 1.0
			2	ABOUT HALF THE LESSONS	
			3	SOME LESSONS	
			4	NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBS19I\$'1#2#3#4#9#8'	
				Flags: SCR: 86 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format		
87 TQS-19J	BTBS19J	SCI\ASK STUDENTS\DO FIELD WORK	1	EVERY OR ALMOST EVERY LESSON	115 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBS19J\$'1#2#3#4#9#8'				
			Flags: SCR: 87 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
88 TQS-19K	BTBS19K	SCI\ASK STUDENTS\WRITTEN TEST OR QUIZ	1	EVERY OR ALMOST EVERY LESSON	116 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBS19K\$'1#2#3#4#9#8'				
			Flags: SCR: 88 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
89 TQS-20A	BTBS20A	SCI\RESOURCES\TEXTBOOKS	1	BASIS FOR INSTRUCTION	117 /C 1.0		
			2	SUPPLEMENT			
			3	NOT USED			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBS20A\$'1#2#3#9#8'				
			Flags: SCR: 89 / CAR:F / CAT:B / DEF: 7				
			COMMENT:				
90 TQS-20B	BTBS20B	SCI\RESOURCES\WORKBOOKS OR WORKSHEETS	1	BASIS FOR INSTRUCTION	118 /C 1.0		
			2	SUPPLEMENT			
			3	NOT USED			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBS20B\$'1#2#3#9#8'				
			Flags: SCR: 90 / CAR:F / CAT:B / DEF: 7				
			COMMENT:				

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
91	TQS-20C	BTBS20C	SCI\RESOURCES\SCIENCE EQUIPMENT	1	BASIS FOR INSTRUCTION	119 /C 1.0
				2	SUPPLEMENT	
				3	NOT USED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS20C\$'1#2#3#9#8'	
					Flags: SCR: 91 / CAR:F / CAT:B / DEF: 7	
					COMMENT:	
92	TQS-20D	BTBS20D	SCI\RESOURCES\COMPUTER SOFTWARE	1	BASIS FOR INSTRUCTION	120 /C 1.0
				2	SUPPLEMENT	
				3	NOT USED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS20D\$'1#2#3#9#8'	
					Flags: SCR: 92 / CAR:F / CAT:B / DEF: 7	
					COMMENT:	
93	TQS-20E	BTBS20E	SCI\RESOURCES\REFERENCE MATERIALS	1	BASIS FOR INSTRUCTION	121 /C 1.0
				2	SUPPLEMENT	
				3	NOT USED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS20E\$'1#2#3#9#8'	
					Flags: SCR: 93 / CAR:F / CAT:B / DEF: 7	
					COMMENT:	
94	TQS-21A	BTBS21A	SCI\COMPUTER AVAILABILITY DURING SCI	1	YES	122 /C 1.0
				2	NO *(IF NO, GO TO #22)*	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS21A\$'1#2#9#8'	
					Flags: SCR: 94 / CAR:F / CAT:F / DEF: 7	
					COMMENT:	
95	TQS-21B	BTBS21B	SCI\COMPUTER ACCESS TO THE INTERNET	1	YES	123 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS21B\$'1#2#9#8'	
					Flags: SCR: 95 / CAR:F / CAT:BD / DEF: 7	
					COMMENT:	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format		
96 TQS-21CA	BTBS21CA	SCI\COMPUTER ACTIVITIES\PRATICE SKILLS	1	EVERY OR ALMOST EVERY DAY	124 /C 1.0		
			2	ONCE OR TWICE A WEEK			
			3	ONCE OR TWICE A MONTH			
			4	NEVER OR ALMOST NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBS21CAS'1#2#3#4#9#8'				
			Flags: SCR: 96 / CAR:F / CAT:BD / DEF: 7				
COMMENT:							
97 TQS-21CB	BTBS21CB	SCI\COMPUTER ACTIVITIES\LOOK UP IDEAS	1	EVERY OR ALMOST EVERY DAY	125 /C 1.0		
			2	ONCE OR TWICE A WEEK			
			3	ONCE OR TWICE A MONTH			
			4	NEVER OR ALMOST NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBS21CBS'1#2#3#4#9#8'				
			Flags: SCR: 97 / CAR:F / CAT:BD / DEF: 7				
COMMENT:							
98 TQS-21CC	BTBS21CC	SCI\COMPUTER ACTIVITIES\DO PROCEDURES	1	EVERY OR ALMOST EVERY DAY	126 /C 1.0		
			2	ONCE OR TWICE A WEEK			
			3	ONCE OR TWICE A MONTH			
			4	NEVER OR ALMOST NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBS21CCS'1#2#3#4#9#8'				
			Flags: SCR: 98 / CAR:F / CAT:BD / DEF: 7				
COMMENT:							
99 TQS-21CD	BTBS21CD	SCI\COMPUTER ACTIVITIES\STUDY PHENOMENA	1	EVERY OR ALMOST EVERY DAY	127 /C 1.0		
			2	ONCE OR TWICE A WEEK			
			3	ONCE OR TWICE A MONTH			
			4	NEVER OR ALMOST NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBS21CDS'1#2#3#4#9#8'				
			Flags: SCR: 99 / CAR:F / CAT:BD / DEF: 7				
COMMENT:							

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
100	TQS-21CE	BTBS21CE	SCI\COMPUTER ACTIVITIES\PROCESS DATA	1	EVERY OR ALMOST EVERY DAY	128 /C 1.0
				2	ONCE OR TWICE A WEEK	
				3	ONCE OR TWICE A MONTH	
				4	NEVER OR ALMOST NEVER	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS21CE\$'1#2#3#4#9#8'	
					Flags: SCR: 100 / CAR:F / CAT:BD / DEF: 7	
					COMMENT:	
101	TQS-22AA	BTBS22AA	SCI\TOPIC\BIO\MAJOR ORGANS	1	MOSTLY TAUGHT BEFORE THIS YEAR	129 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS22AA\$'1#2#3#9#8'	
					Flags: SCR: 101 / CAR:F / CAT:B / DEF: 7	
					COMMENT:	
102	TQS-22AB	BTBS22AB	SCI\TOPIC\BIO\CELLS AND THEIR FUNCTION	1	MOSTLY TAUGHT BEFORE THIS YEAR	130 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS22AB\$'1#2#3#9#8'	
					Flags: SCR: 102 / CAR:F / CAT:B / DEF: 7	
					COMMENT:	
103	TQS-22AC	BTBS22AC	SCI\TOPIC\BIO\REPRODUCTION	1	MOSTLY TAUGHT BEFORE THIS YEAR	131 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS22AC\$'1#2#3#9#8'	
					Flags: SCR: 103 / CAR:F / CAT:B / DEF: 7	
					COMMENT:	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format	
104	TQS-22AD	BTBS22AD	SCI\TOPIC\BIO\ROLE OF VARIATION	1	MOSTLY TAUGHT BEFORE THIS YEAR	132 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22AD\$'1#2#3#9#8'		
				Flags: SCR: 104 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
105	TQS-22AE	BTBS22AE	SCI\TOPIC\BIO\INTERDEPENDENCE OF POPULAT	1	MOSTLY TAUGHT BEFORE THIS YEAR	133 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22AE\$'1#2#3#9#8'		
				Flags: SCR: 105 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
106	TQS-22AF	BTBS22AF	SCI\TOPIC\BIO\REASONS FOR INCREASE OF PO	1	MOSTLY TAUGHT BEFORE THIS YEAR	134 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22AF\$'1#2#3#9#8'		
				Flags: SCR: 106 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
107	TQS-22AG	BTBS22AG	SCI\TOPIC\BIO\HUMAN HEALTH	1	MOSTLY TAUGHT BEFORE THIS YEAR	135 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22AG\$'1#2#3#9#8'		
				Flags: SCR: 107 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
108	TQS-22BA	BTBS22BA	SCI\TOPIC\CHEM\CLASSIFICATION	1	MOSTLY TAUGHT BEFORE THIS YEAR	136 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22BA\$'1#2#3#9#8'		
				Flags: SCR: 108 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format	
109	TQS-22BB	BTBS22BB	SCI\TOPIC\CHEM\SOLUTIONS	1	MOSTLY TAUGHT BEFORE THIS YEAR	137 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22BB\$'1#2#3#9#8'		
				Flags: SCR: 109 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
110	TQS-22BC	BTBS22BC	SCI\TOPIC\CHEM\ACIDS AND BASES	1	MOSTLY TAUGHT BEFORE THIS YEAR	138 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22BC\$'1#2#3#9#8'		
				Flags: SCR: 110 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
111	TQS-22BD	BTBS22BD	SCI\TOPIC\CHEM\CHEMICAL CHANGE	1	MOSTLY TAUGHT BEFORE THIS YEAR	139 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22BD\$'1#2#3#9#8'		
				Flags: SCR: 111 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
112	TQS-22CA	BTBS22CA	SCI\TOPIC\PHY\PHYSICAL STATES	1	MOSTLY TAUGHT BEFORE THIS YEAR	140 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22CA\$'1#2#3#9#8'		
				Flags: SCR: 112 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
113	TQS-22CB	BTBS22CB	SCI\TOPIC\PHY\ENERGY FORMS	1	MOSTLY TAUGHT BEFORE THIS YEAR	141 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22CB\$'1#2#3#9#8'		
				Flags: SCR: 113 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format	
114	TQS-22CC	BTBS22CC	SCI\TOPIC\PHY\BASIC PROPERTIES OF LIGHT	1	MOSTLY TAUGHT BEFORE THIS YEAR	142 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22CC\$'1#2#3#9#8'		
				Flags: SCR: 114 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
115	TQS-22CD	BTBS22CD	SCI\TOPIC\PHY\ELECTRIC CIRCUITS	1	MOSTLY TAUGHT BEFORE THIS YEAR	143 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22CD\$'1#2#3#9#8'		
				Flags: SCR: 115 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
116	TQS-22CE	BTBS22CE	SCI\TOPIC\PHY\FORCES AND MOTION	1	MOSTLY TAUGHT BEFORE THIS YEAR	144 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22CE\$'1#2#3#9#8'		
				Flags: SCR: 116 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
117	TQS-22DA	BTBS22DA	SCI\TOPIC\EARTH\EARTHS STRUCTURE	1	MOSTLY TAUGHT BEFORE THIS YEAR	145 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22DA\$'1#2#3#9#8'		
				Flags: SCR: 117 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
118	TQS-22DB	BTBS22DB	SCI\TOPIC\EARTH\EARTHS PROCESSES	1	MOSTLY TAUGHT BEFORE THIS YEAR	146 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22DB\$'1#2#3#9#8'		
				Flags: SCR: 118 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format	
119	TQS-22DC	BTBS22DC	SCI\TOPIC\EARTH\EARTH'S RESOURCES	1	MOSTLY TAUGHT BEFORE THIS YEAR	147 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22DC\$'1#2#3#9#8'		
				Flags: SCR: 119 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
120	TQS-22DD	BTBS22DD	SCI\TOPIC\EARTH\EARTH IN SOLAR SYSTEM	1	MOSTLY TAUGHT BEFORE THIS YEAR	148 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBS22DD\$'1#2#3#9#8'		
				Flags: SCR: 120 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
121	TQS-23A	BTBS23A	SCI\TIME SPENT ON\BIOLOGY	VALUE	BTBS23A B	149- 151/N 3.0
				999	omitted or invalid	
				998	not admin.	
				VLD: (BTBS23A>=0.AND.BTBS23A<=96).OR.BTBS23A=999.OR.BTB S23A=998		
				Flags: SCR: 121 / CAR:F / CAT:B / DEF: 997		
COMMENT:						
122	TQS-23B	BTBS23B	SCI\TIME SPENT ON\CHEMISTRY	VALUE	BTBS23B B	152- 154/N 3.0
				999	omitted or invalid	
				998	not admin.	
				VLD: (BTBS23B>=0.AND.BTBS23B<=96).OR.BTBS23B=999.OR.BTB S23B=998		
				Flags: SCR: 122 / CAR:F / CAT:B / DEF: 997		
COMMENT:						
123	TQS-23C	BTBS23C	SCI\TIME SPENT ON\PHYSICS	VALUE	BTBS23C B	155- 157/N 3.0
				999	omitted or invalid	
				998	not admin.	
				VLD: (BTBS23C>=0.AND.BTBS23C<=96).OR.BTBS23C=999.OR.BTB S23C=998		
				Flags: SCR: 123 / CAR:F / CAT:B / DEF: 997		
COMMENT:						

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
124 TQS-23D	BTBS23D	SCI\TIME SPENT ON\EARTH SCIENCE	VALUE	BTBS23D B	158- 160/N 3.0
			999	omitted or invalid	
			998	not admin.	
				VLD: (BTBS23D>=0.AND.BTBS23D<=96).OR.BTBS23D=999.OR.BTBS23D=998	
				Flags: SCR: 124 / CAR:F / CAT:B / DEF: 997	
				COMMENT:	
125 TQS-23E	BTBS23E	SCI\TIME SPENT ON\OTHER	VALUE	BTBS23E B	161- 163/N 3.0
			999	omitted or invalid	
			998	not admin.	
				VLD: (BTBS23E>=0.AND.BTBS23E<=96).OR.BTBS23E=999.OR.BTBS23E=998	
				Flags: SCR: 125 / CAR:F / CAT:B / DEF: 997	
				COMMENT:	
126 TQS-24A	BTBS24A	SCI\HOW OFTEN SCI HOMEWORK ASSIGNED	1	NO SCIENCE HOMEWORK ASSIGNMENT	164 /C 1.0
			2	LESS THAN ONCE A WEEK	
			3	1 OR 2 TIMES A WEEK	
			4	3 OR 4 TIMES A WEEK	
			5	EVERY DAY	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBS24A\$'1#2#3#4#5#9#8'	
				Flags: SCR: 126 / CAR:F / CAT:F / DEF: 7	
				COMMENT:	
127 TQS-24B	BTBS24B	SCI\TIME SPENT ON HOMEWORK	1	15 MINUTES OR LESS	165 /C 1.0
			2	16-30 MINUTES	
			3	31-60 MINUTES	
			4	61-90 MINUTES	
			5	MORE THAN 90 MINUTES	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBS24B\$'1#2#3#4#5#9#8'	
				Flags: SCR: 127 / CAR:F / CAT:BD / DEF: 7	
				COMMENT:	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
128	TQS-24CA	BTBS24CA	SCI\HOMEWORK\CORRECT	1	ALWAYS OR ALMOST ALWAYS	166 /C 1.0
				2	SOMETIMES	
				3	NEVER OR ALMOST NEVER	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS24CA\$'1#2#3#9#8'	
					Flags: SCR: 128 / CAR:F / CAT:BD / DEF: 7	
				COMMENT:		
129	TQS-24CB	BTBS24CB	SCI\HOMEWORK\CORRECT OWN HOMEWORK	1	ALWAYS OR ALMOST ALWAYS	167 /C 1.0
				2	SOMETIMES	
				3	NEVER OR ALMOST NEVER	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS24CB\$'1#2#3#9#8'	
					Flags: SCR: 129 / CAR:F / CAT:BD / DEF: 7	
				COMMENT:		
130	TQS-24CC	BTBS24CC	SCI\HOMEWORK\DISCUSS HOMEWORK	1	ALWAYS OR ALMOST ALWAYS	168 /C 1.0
				2	SOMETIMES	
				3	NEVER OR ALMOST NEVER	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS24CC\$'1#2#3#9#8'	
					Flags: SCR: 130 / CAR:F / CAT:BD / DEF: 7	
				COMMENT:		
131	TQS-24CD	BTBS24CD	SCI\HOMEWORK\MONITOR COMPLETENESS	1	ALWAYS OR ALMOST ALWAYS	169 /C 1.0
				2	SOMETIMES	
				3	NEVER OR ALMOST NEVER	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS24CD\$'1#2#3#9#8'	
					Flags: SCR: 131 / CAR:F / CAT:BD / DEF: 7	
				COMMENT:		
132	TQS-24CE	BTBS24CE	SCI\HOMEWORK\USE FOR GRADES	1	ALWAYS OR ALMOST ALWAYS	170 /C 1.0
				2	SOMETIMES	
				3	NEVER OR ALMOST NEVER	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS24CE\$'1#2#3#9#8'	
					Flags: SCR: 132 / CAR:F / CAT:BD / DEF: 7	
				COMMENT:		

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
133 TQS-25A	BTBS25A	SCI\EMPHASIS\EVALUATION OF WORK	1	MAJOR EMPHASIS	171 /C 1.0
			2	SOME EMPHASIS	
			3	LITTLE OR NO EMPHASIS	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBS25A\$'1#2#3#9#8'		
			Flags: SCR: 133 / CAR:F / CAT:B / DEF: 7		
			COMMENT:		
134 TQS-25B	BTBS25B	SCI\EMPHASIS\CLASSROOM TESTS	1	MAJOR EMPHASIS	172 /C 1.0
			2	SOME EMPHASIS	
			3	LITTLE OR NO EMPHASIS	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBS25B\$'1#2#3#9#8'		
			Flags: SCR: 134 / CAR:F / CAT:B / DEF: 7		
			COMMENT:		
135 TQS-25C	BTBS25C	SCI\EMPHASIS\NATIONAL OR REGIONAL TESTS	1	MAJOR EMPHASIS	173 /C 1.0
			2	SOME EMPHASIS	
			3	LITTLE OR NO EMPHASIS	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBS25C\$'1#2#3#9#8'		
			Flags: SCR: 135 / CAR:F / CAT:B / DEF: 7		
			COMMENT:		
136 TQS-26	BTBS26	SCI\HOW OFTEN SCI TESTS	1	ABOUT ONCE A WEEK	174 /C 1.0
			2	ABOUT EVERY TWO WEEKS	
			3	ABOUT ONCE A MONTH	
			4	A FEW TIMES A YEAR	
			5	NEVER	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBS26\$'1#2#3#4#5#9#8'		
Flags: SCR: 136 / CAR:F / CAT:B / DEF: 7					
COMMENT:					

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
137 TQS-27A	BTBS27A	SCI\QUESTION IN TEST\RECALL FACTS	1	ALWAYS OR ALMOST ALWAYS	175 /C 1.0
			2	SOMETIMES	
			3	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBS27A\$'1#2#3#9#8'	
				Flags: SCR: 137 / CAR:F / CAT:B / DEF: 7	
COMMENT:					
138 TQS-27B	BTBS27B	SCI\QUESTION IN TEST\APP. OF PROCEDURE	1	ALWAYS OR ALMOST ALWAYS	176 /C 1.0
			2	SOMETIMES	
			3	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBS27B\$'1#2#3#9#8'	
				Flags: SCR: 138 / CAR:F / CAT:B / DEF: 7	
COMMENT:					
139 TQS-27C	BTBS27C	SCI\QUESTION IN TEST\DEVELOPING HYPHESI	1	ALWAYS OR ALMOST ALWAYS	177 /C 1.0
			2	SOMETIMES	
			3	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBS27C\$'1#2#3#9#8'	
				Flags: SCR: 139 / CAR:F / CAT:B / DEF: 7	
COMMENT:					
140 TQS-27D	BTBS27D	SCI\QUESTION IN TEST\JUSTIFICATION	1	ALWAYS OR ALMOST ALWAYS	178 /C 1.0
			2	SOMETIMES	
			3	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBS27D\$'1#2#3#9#8'	
				Flags: SCR: 140 / CAR:F / CAT:B / DEF: 7	
COMMENT:					
141 TQS-28A	BTBS28A	SCI\PROF DEVELOPMENT\SCI CONTENT	1	YES	179 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBS28A\$'1#2#9#8'	
				Flags: SCR: 141 / CAR:F / CAT:B / DEF: 7	
			COMMENT:		

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
142	TQS-28B	BTBS28B	SCI\PROF DEVELOPMENT\SCI PEDAGOGY	1	YES	180 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS28B\$'1#2#9#8'	
					Flags: SCR: 142 / CAR:F / CAT:B / DEF: 7	
				COMMENT:		
143	TQS-28C	BTBS28C	SCI\PROF DEVELOPMENT\SCI CURRICULUM	1	YES	181 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS28C\$'1#2#9#8'	
					Flags: SCR: 143 / CAR:F / CAT:B / DEF: 7	
				COMMENT:		
144	TQS-28D	BTBS28D	SCI\PROF DEVELOPMENT\IT	1	YES	182 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS28D\$'1#2#9#8'	
					Flags: SCR: 144 / CAR:F / CAT:B / DEF: 7	
				COMMENT:		
145	TQS-28E	BTBS28E	SCI\PROF DEVELOPMENT\CRITICAL THINKING	1	YES	183 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS28E\$'1#2#9#8'	
					Flags: SCR: 145 / CAR:F / CAT:B / DEF: 7	
				COMMENT:		
146	TQS-28F	BTBS28F	SCI\PROF DEVELOPMENT\SCI ASSESSMENT	1	YES	184 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS28F\$'1#2#9#8'	
					Flags: SCR: 146 / CAR:F / CAT:B / DEF: 7	
				COMMENT:		

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
147	TQS-28G	BTBS28G	SCI\PROF DEVELOPMENT\STUDENT NEEDS	1	YES	185 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS28G\$'1#2#9#8'	
					Flags: SCR: 147 / CAR:F / CAT:B / DEF: 7	
				COMMENT:		
148	TQS-29AA	BTBS29AA	SCI\PREPARED\BIO\MAJOR ORGANS	1	NOT APPLICABLE	186 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29AA\$'1#2#3#4#9#8'	
					Flags: SCR: 148 / CAR:F / CAT:B / DEF: 7	
				COMMENT:		
149	TQS-29AB	BTBS29AB	SCI\PREPARED\BIO\CELLS AND FUNCTION	1	NOT APPLICABLE	187 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29AB\$'1#2#3#4#9#8'	
					Flags: SCR: 149 / CAR:F / CAT:B / DEF: 7	
				COMMENT:		
150	TQS-29AC	BTBS29AC	SCI\PREPARED\BIO\REPRODUCTION	1	NOT APPLICABLE	188 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29AC\$'1#2#3#4#9#8'	
					Flags: SCR: 150 / CAR:F / CAT:B / DEF: 7	
				COMMENT:		

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
151	TQS-29AD	BTBS29AD	SCI\PREPARED\BIO\ROLE OF VARIATION	1	NOT APPLICABLE	189 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29AD\$'1#2#3#4#9#8'	
					Flags: SCR: 151 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
152	TQS-29AE	BTBS29AE	SCI\PREPARED\BIO\INTERDEPENDENCE	1	NOT APPLICABLE	190 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29AE\$'1#2#3#4#9#8'	
					Flags: SCR: 152 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
153	TQS-29AF	BTBS29AF	SCI\PREPARED\BIO\INCREASE OF POPULATION	1	NOT APPLICABLE	191 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29AF\$'1#2#3#4#9#8'	
					Flags: SCR: 153 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
154	TQS-29AG	BTBS29AG	SCI\PREPARED\BIO\HUMAN HEALTH	1	NOT APPLICABLE	192 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29AG\$'1#2#3#4#9#8'	
					Flags: SCR: 154 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
155	TQS-29BA	BTBS29BA	SCI\PREPARED\CHEM\CLASSIFICATION	1	NOT APPLICABLE	193 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29BAS'1#2#3#4#9#8'	
					Flags: SCR: 155 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
156	TQS-29BB	BTBS29BB	SCI\PREPARED\CHEM\SOLUTIONS	1	NOT APPLICABLE	194 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29BBS'1#2#3#4#9#8'	
					Flags: SCR: 156 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
157	TQS-29BC	BTBS29BC	SCI\PREPARED\CHEM\ACIDS AND BASES	1	NOT APPLICABLE	195 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29BC\$'1#2#3#4#9#8'	
					Flags: SCR: 157 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
158	TQS-29BD	BTBS29BD	SCI\PREPARED\CHEM\CHEMICAL CHANGE	1	NOT APPLICABLE	196 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29BD\$'1#2#3#4#9#8'	
					Flags: SCR: 158 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
159	TQS-29CA	BTBS29CA	SCI\PREPARED\PHY\PHYSICAL STATES	1	NOT APPLICABLE	197 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29CA\$'1#2#3#4#9#8'	
					Flags: SCR: 159 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
160	TQS-29CB	BTBS29CB	SCI\PREPARED\PHY\ENERGY FORMS	1	NOT APPLICABLE	198 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29CB\$'1#2#3#4#9#8'	
					Flags: SCR: 160 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
161	TQS-29CC	BTBS29CC	SCI\PREPARED\PHY\BASIC PROPERTIES OF LIG	1	NOT APPLICABLE	199 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29CC\$'1#2#3#4#9#8'	
					Flags: SCR: 161 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
162	TQS-29CD	BTBS29CD	SCI\PREPARED\PHY\ELECTRIC CIRCUITS	1	NOT APPLICABLE	200 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29CD\$'1#2#3#4#9#8'	
					Flags: SCR: 162 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
163	TQS-29CE	BTBS29CE	SCI\PREPARED\PHY\FORCES AND MOTION	1	NOT APPLICABLE	201 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29CES'1#2#3#4#9#8'	
					Flags: SCR: 163 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
164	TQS-29DA	BTBS29DA	SCI\PREPARED\EARTH\EARTHS STRUCTURE	1	NOT APPLICABLE	202 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29DAS'1#2#3#4#9#8'	
					Flags: SCR: 164 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
165	TQS-29DB	BTBS29DB	SCI\PREPARED\EARTH\EARTHS PROCESSES	1	NOT APPLICABLE	203 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29DBS'1#2#3#4#9#8'	
					Flags: SCR: 165 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
166	TQS-29DC	BTBS29DC	SCI\PREPARED\EARTH\EARTHS RESOURCES	1	NOT APPLICABLE	204 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29DCS'1#2#3#4#9#8'	
					Flags: SCR: 166 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
167	TQS-29DD	BTBS29DD	SCI\PREPARED\EARTH\EARTH IN SOLAR SYSTEM	1	NOT APPLICABLE	205 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBS29DD\$'1#2#3#4#9#8'	
					Flags: SCR: 167 / CAR:F / CAT:B / DEF: 7	
					COMMENT:	
168	SYSTEM	TSYSTEM	*SYSTEM ID TEACHER FILE*	VALUE	TSYSTEM DPC_D	206- 211/N 6.0
					VLD: .T.	
					Flags: SCR: 168 / CAR:F / CAT:DPC_D / DEF:	
					COMMENT:	
169	POPULATION	IDPOP	*POPULATION ID*	1	POP 1	212 /C 1.0
				2	POP 2	
				3	POP 3	
				9	omitted or invalid	
				8	not admin.	
					VLD: IDPOP\$'1#2#3#9#8'	
					Flags: SCR: 169 / CAR:F / CAT:ID / DEF:	
					COMMENT:	
170	GRADE	IDGRADE	*GRADE ID*	7	GRADE 7	213- 214/C 2.0
				8	GRADE 8	
				9	GRADE 9	
				99	omitted or invalid	
				98	not admin.	
					VLD: IDGRADE\$'7#8#9#99#98'	
					Flags: SCR: 170 / CAR:F / CAT:ID / DEF:	
					COMMENT:	
171	GRADE	IDGRADER	*STANDARDIZED GRADE ID*	1	LOWER GRADE	215 /C 1.0
				2	UPPER GRADE	
				9	omitted or invalid	
				8	not admin.	
					VLD: IDGRADERS\$'1#2#9#8'	
					Flags: SCR: 171 / CAR:F / CAT:DPC_D / DEF:	
					COMMENT:	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
172	SUBJECT	IDSUBJ	*SUBJECT ID*	1	TEACH TEACHES MATH TO THE SAMPLED STU	216 /C 1.0
				2	TEACH TEACHES SCI TO THE SAMPLED STUDS	
				3	TEACH TEACHES MATH AND SCI TO SAMPL STUD	
				9	omitted or invalid	
				8	not admin.	
					VLD: IDSUBJ\$'1#2#3#9#8'	
					Flags: SCR: 172 / CAR:F / CAT:ID / DEF:	
COMMENT:						
173	DERIVED	BTBGTWC	*TEACHERS REPORT PROBLEMS WITH WORKING CO	VALUE	BTBGTWC ISC_D	217- 228/N 12.5
				999999	omitted or invalid	
				999998	not admin.	
					VLD: .T.	
					Flags: SCR: 173 / CAR:F / CAT:ISC_D / DEF:	
COMMENT:						
174	DERIVED	BTDGTWC	*TEACHERS REPORT PROBLEMS WITH WORKING CO	1	HARDLY ANY PROBLEMS	229 /C 1.0
				2	MINOR PROBLEMS	
				3	MODERATE PROBLEMS	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTDGTWC\$'1#2#3#9#8'	
					Flags: SCR: 174 / CAR:F / CAT:ISC_D / DEF:	
COMMENT:						
175	DERIVED	BTBGEAS	*SCHOOL EMPHASIS ON ACADEMIC SUCCESS - TE	VALUE	BTBGEAS ISC_D	230- 241/N 12.5
				999999	omitted or invalid	
				999998	not admin.	
					VLD: .T.	
					Flags: SCR: 175 / CAR:F / CAT:ISC_D / DEF:	
COMMENT:						
176	DERIVED	BTDGEAS	*SCHOOL EMPHASIS ON ACADEMIC SUCCESS - TE	1	VERY HIGH EMPHASIS	242 /C 1.0
				2	HIGH EMPHASIS	
				3	MEDIUM EMPHASIS	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTDGEAS\$'1#2#3#9#8'	
					Flags: SCR: 176 / CAR:F / CAT:ISC_D / DEF:	
COMMENT:						

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
177	DERIVED	BTBGSOS	*SAFE AND ORDERLY SCHOOL/SCL*	VALUE 999999 999998	BTBGSOS ISC_D omitted or invalid not admin. VLD: .T. Flags: SCR: 177 / CAR:F / CAT:ISC_D / DEF:	243- 254/N 12.5
COMMENT:						
178	DERIVED	BTDGSOS	*SAFE AND ORDERLY SCHOOL/IDX*	1 2 3 9 8	SAFE AND ORDERLY SOMEWHAT SAFE AND ORDERLY NOT SAFE AND ORDERLY omitted or invalid not admin. VLD: BTDGSOS\$'1#2#3#9#8' Flags: SCR: 178 / CAR:F / CAT:ISC_D / DEF:	255 /C 1.0
COMMENT:						
179	DERIVED	BTBSCTS	*CONFIDENCE IN TEACHING SCIENCE/SCL*	VALUE 999999 999998	BTBSCTS ISC_D omitted or invalid not admin. VLD: .T. Flags: SCR: 179 / CAR:F / CAT:ISC_D / DEF:	256- 267/N 12.5
COMMENT:						
180	DERIVED	BTDSCCTS	*CONFIDENCE IN TEACHING SCIENCE/IDX*	1 2 9 8	VERY CONFIDENT SOMEWHAT CONFIDENT omitted or invalid not admin. VLD: BTDSCCTS\$'1#2#9#8' Flags: SCR: 180 / CAR:F / CAT:ISC_D / DEF:	268 /C 1.0
COMMENT:						
181	DERIVED	BTBGTCSS	*TEACHER CAREER SATISFACTION/SCL*	VALUE 999999 999998	BTBGTCSS ISC_D omitted or invalid not admin. VLD: .T. Flags: SCR: 181 / CAR:F / CAT:ISC_D / DEF:	269- 280/N 12.5
COMMENT:						

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
182	DERIVED	BTDGTCS	*TEACHER CAREER SATISFACTION/IDX*	1	SATISFIED	281 /C 1.0
				2	SOMEWHAT SATISFIED	
				3	LESS THAN SATISFIED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTDGTCS\$'1#2#3#9#8'	
					Flags: SCR: 182 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:		
183	DERIVED	BTBGCIT	*COLLABORATE TO IMPROVE TEACHING/SCL*	VALUE	BTBGCIT ISC_D	282- 293/N 12.5
				999999	omitted or invalid	
				999998	not admin.	
					VLD: .T.	
					Flags: SCR: 183 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:		
184	DERIVED	BTDGCIT	*COLLABORATE TO IMPROVE TEACHING/IDX*	1	VERY COLLABORATIVE	294 /C 1.0
				2	COLLABORATIVE	
				3	SOMETIMES COLLABORATIVE	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTDGCIT\$'1#2#3#9#8'	
					Flags: SCR: 184 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:		
185	DERIVED	BTBGIES	*INSTRUCTION TO ENGAGE STUDENTS/SCL*	VALUE	BTBGIES ISC_D	295- 306/N 12.5
				999999	omitted or invalid	
				999998	not admin.	
					VLD: .T.	
					Flags: SCR: 185 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:		
186	DERIVED	BTDGIES	*INSTRUCTION TO ENGAGE STUDENTS/IDX*	1	MOST LESSONS	307 /C 1.0
				2	ABOUT HALF THE LESSONS	
				3	SOME LESSONS	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTDGIES\$'1#2#3#9#8'	
					Flags: SCR: 186 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:		

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
187	DERIVED	BTBSESI	*TEACHERS EMPHASIZE SCIENCE INVESTIGATION	VALUE 999999 999998	BTBSESI ISC_D omitted or invalid not admin. VLD: .T. Flags: SCR: 187 / CAR:F / CAT:ISC_D / DEF:	308- 319/N 12.5
COMMENT:						
188	DERIVED	BTDSESI	*TEACHERS EMPHASIZE SCIENCE INVESTIGATION	1 2 9 8	ABOUT HALF THE LESSONS OR MORE LESS THAN HALF THE LESSONS omitted or invalid not admin. VLD: BTDSESI\$'1#2#9#8' Flags: SCR: 188 / CAR:F / CAT:ISC_D / DEF:	320 /C 1.0
COMMENT:						
189	DERIVED	BTDS05	*TEACHERS MAJORED IN ED AND SCIENCE*	1 2 3 4 5 9 8	MAJOR IN PRIM ED AND MAJOR IN SCI MAJOR IN PRIM ED BUT NO MAJOR IN SCI MAJOR IN SCI BUT NO MAJOR IN PRIM ED ALL OTHER MAJORS NO POST-SECONDARY EDUCATION omitted or invalid not admin. VLD: BTDS05\$'1#2#3#4#5#9#8' Flags: SCR: 189 / CAR:F / CAT:ISC_D / DEF:	321 /C 1.0
COMMENT:						
190	DERIVED	BTDG01	*TEACHERS YEARS OF EXPERIENCE*	1 2 3 4 9 8	20 YEARS OR MORE AT LEAST 10 BUT LESS THAN 20 YEARS AT LEAST 5 BUT LESS THAN 10 YEARS LESS THAN 5 YEARS omitted or invalid not admin. VLD: BTDG01\$'1#2#3#4#9#8' Flags: SCR: 190 / CAR:F / CAT:ISC_D / DEF:	322 /C 1.0
COMMENT:						
191	DERIVED	BTDSHW	*SCIENCE INSTRUCTIONAL HOURS PER WEEK*	VALUE 9999 9998	BTDSHW ISC_D omitted or invalid not admin. VLD: .T. Flags: SCR: 191 / CAR:F / CAT:ISC_D / DEF:	323- 332/N 10.5
COMMENT:						

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
192	DERIVED	BTDBHW	*BIOLOGY INSTRUCTIONAL HOURS PER WEEK*	VALUE	BTDBHW ISC_D	333- 342/N 10.5
				9999	omitted or invalid	
				9998	not admin.	
					VLD: .T.	
					Flags: SCR: 192 / CAR:F / CAT:ISC_D / DEF:	
					COMMENT:	
193	DERIVED	BTDCHW	*CHEMISTRY INSTRUCTIONAL HOURS PER WEEK*	VALUE	BTDCHW ISC_D	343- 352/N 10.5
				9999	omitted or invalid	
				9998	not admin.	
					VLD: .T.	
					Flags: SCR: 193 / CAR:F / CAT:ISC_D / DEF:	
					COMMENT:	
194	DERIVED	BTDPHW	*PHYSICS INSTRUCTIONAL HOURS PER WEEK*	VALUE	BTDPHW ISC_D	353- 362/N 10.5
				9999	omitted or invalid	
				9998	not admin.	
					VLD: .T.	
					Flags: SCR: 194 / CAR:F / CAT:ISC_D / DEF:	
					COMMENT:	
195	DERIVED	BTDEHW	*EARTH SCI INSTRUCTIONAL HOURS PER WEEK*	VALUE	BTDEHW ISC_D	363- 372/N 10.5
				9999	omitted or invalid	
				9998	not admin.	
					VLD: .T.	
					Flags: SCR: 195 / CAR:F / CAT:ISC_D / DEF:	
					COMMENT:	
196	DERIVED	BTDS29BI	*TEACHERS PREPARED TO TEACH BIOLOGY*	VALUE	BTDS29BI ISC_D	373- 382/N 10.5
				9999	omitted or invalid	
				9998	not admin.	
					VLD: .T.	
					Flags: SCR: 196 / CAR:F / CAT:ISC_D / DEF:	
					COMMENT:	
197	DERIVED	BTDS29CH	*TEACHERS PREPARED TO TEACH CHEMISTRY*	VALUE	BTDS29CH ISC_D	383- 392/N 10.5
				9999	omitted or invalid	
				9998	not admin.	
					VLD: .T.	
					Flags: SCR: 197 / CAR:F / CAT:ISC_D / DEF:	
					COMMENT:	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
198	DERIVED	BTDS29PH	*TEACHERS PREPARED TO TEACH PHYSICS*	VALUE	BTDS29PH ISC_D	393- 402/N 10.5
				9999	omitted or invalid	
				9998	not admin.	
					VLD: .T.	
					Flags: SCR: 198 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:		
199	DERIVED	BTDS29ES	*TEACHERS PREPARED TO TEACH EARTH SCIENCE	VALUE	BTDS29ES ISC_D	403- 412/N 10.5
				9999	omitted or invalid	
				9998	not admin.	
					VLD: .T.	
					Flags: SCR: 199 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:		
200	DERIVED	BTDS22BI	*PCT STUDENTS TAUGHT BIOLOGY TOPICS*	VALUE	BTDS22BI ISC_D	413- 422/N 10.5
				9999	omitted or invalid	
				9998	not admin.	
					VLD: .T.	
					Flags: SCR: 200 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:		
201	DERIVED	BTDS22CH	*PCT STUDENTS TAUGHT CHEMISTRY TOPICS*	VALUE	BTDS22CH ISC_D	423- 432/N 10.5
				9999	omitted or invalid	
				9998	not admin.	
					VLD: .T.	
					Flags: SCR: 201 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:		
202	DERIVED	BTDS22PH	*PCT STUDENTS TAUGHT PHYSICS TOPICS*	VALUE	BTDS22PH ISC_D	433- 442/N 10.5
				9999	omitted or invalid	
				9998	not admin.	
					VLD: .T.	
					Flags: SCR: 202 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:		
203	DERIVED	BTDS22ES	*PCT STUDENTS TAUGHT EARTH SCI TOPICS*	VALUE	BTDS22ES ISC_D	443- 452/N 10.5
				9999	omitted or invalid	
				9998	not admin.	
					VLD: .T.	
					Flags: SCR: 203 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:		

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format	
204	DATE	DPCDATE	*FILE CREATION DATE AT DPC HAMBURG*	VALUE 9999999 9999999	DPCDATE DPC_D omitted or invalid not admin. VLD: .T. Flags: SCR: 204 / CAR:F / CAT:DPC_D / DEF: COMMENT:	453- 461/N 9.0