



Republic of the Philippines
Department of Education
Region X- Northern Mindanao
DIVISION OF MALAYBALAY CITY

DM-2018-09-439

DepED-MALAYBALAY CITY DIVISION	
RELEASED	
DATE: <u>SEP 21 2018</u>	TIME: <u>3:10</u>
BY: _____	<i>fn</i>

DIVISION MEMORANDUM
No. 439, s. 2018

To: **Assistant Schools Division Superintendent
Chief Education Supervisors, CID and SGOD
Public Elementary and Secondary School Heads
All Others Concerned
This Division**

From: **REBONFAMIL R. BAGUIO**
Schools Division Superintendent

Date: September 21, 2018

Subject: **INTER-REGIONAL MONITORING ON THE DELIVERY AND
INVENTORY OF LEARNING RESOURCES**

1. Pursuant to the letter from the Office of the Director of the Bureau of Learning Resources, a Five-day Inter-Regional Monitoring on the Delivery and Inventory of Learning Resources (text-based and non-text-based) in the elementary, junior and senior high schools will be conducted on **October 15-19, 2018**.

2. The objectives of the activity are as follows:

- 2.1. account the LR to learner ratio;
- 2.2. identify the problems of the deliveries and acceptance of LRs;
- 2.3. check the LR inventory report submitted by the concerned property custodians and/or supply officers; and
- 2.4. gather feedback on the utilization, disposal, safekeeping, recording, and maintenance of delivered LRs.

3. The monitoring tools (see attached) that must be printed and accomplished by the schools are listed below and to be submitted during the monitoring:

- 3.1. Main Monitoring Tool
- 3.2. Math Elementary
- 3.3. Math Junior High School
- 3.4. Math Senior High School
- 3.5. Science Elementary
- 3.6. Science Junior High School
- 3.7. Science Senior High School
- 3.8. FGD Questionnaire
- 3.9. TVL (Only those that is/are offered by the school)

To download the monitoring tools for TVL use this link:

<https://drive.google.com/open?id=1zG-6k5xjGqaNcysZWd8LsoUP9b6rnUCo>

4. For the Main Monitoring Tool, only the columns under the heading “to be filled out by the School Property Custodian/Property Teacher” shall be accomplished. All School Property Custodians/Property Teachers are instructed to prepare the evidences under the “EVIDENCE” column for these will be examined/inspected by the Monitors. The Monitors will validate the entries of the Monitoring Tools submitted in the conduct of random ocular inspection and counting of the tools and equipment.

5. Further, all school property custodians are directed to submit a softcopy of all accomplished monitoring tools for Science and Math equipment and TVL tools and equipment on or before **October 12, 2018** thru this email address: mlybtycity.lrmads@gmail.com .

6. Queries relative to this activity can be relayed to Purisima J. Yap, Education Program Supervisor - LRMDS at 09364882591.

Encl: As Stated

Copy Furnished:

Records Unit

CID-Learning Resource Management Section

TO BE POSTED IN THE WEBSITE

To be filled-up by the School Property Custodian/Property Teacher		School Level		To be filled-up by the Monitoring Team		REMARKS
INDICATOR	YES	NO	EVIDENCE	YES	NO	
A. PRELIMINARY INFORMATION						
Does the School Property Custodian (SPC) has official designation issued by School Head/Superintendent?			Memorandum on Official designation			
Does the school have Alternate Receiving Personnel?			Memorandum on Official designation			
Do you prepare communications to the school personnel related to Property Management?			Memorandum Advisory Letter Notice			
B. DELIVERY AND ACCEPTANCE OF ASSETS						
Does the school have an Inspection and Acceptance Team?			Memorandum on Official designation			
Have you conducted inspection during the delivery?			Delivery Receipt Inspection and Acceptance Receipt (Signed) IAR Quality Receiver Test Questionnaire (Signed) QRTQ PTR			
Do you have copy of the allocation/distribution list?			Allocation/Distribution List			
Were you informed of the upcoming deliveries of DepEd procured items?			Memo or Notice Notice Text message /phone call			
C. UTILIZATION OF ASSETS						
Is your school recipient of DepEd procured Equipment?			Delivery Receipt (signed) DR Property Transfer Report (Signed) PTR QRTQ			
a.) Science & Math Equipment (SME)						

To be filled-up by the School Property Custodian/Property Teacher			To be filled-up by the Monitoring Team			
INDICATOR	YES	NO	EVIDENCE	YES	NO	REMARKS
b.) TVL tools and Equipment (TVL)			DR IAR PTR QRTQ IAR Recipient List Inventory Custodian Slip (signed) ICS Property Acknowledgement Receipt (signed) PAR Visitors' Logbook: From:.... DepED CO DepED RO DepED SDO Outside DepED Stock Card Property Card ICS PAR Requisition and Issue Slip (signed) RIS Duplicate copy of DR Transmittal letter Copy of RSMI			
Does the property custodian solely accept the deliveries?						
Do you have a list of recipient personnel in the school?						
Have anyone conducted monitoring activities in your school?						
Do you maintain a Stock/Property Card?						Pls. Specify:
Do you prepare issuance document?						
Do you forward Delivery receipts to your assigned Bookkeeper?						
Do you submit RSMI regularly to your assigned Bookkeeper?						
Do you have the required Inventory Report?						
a. Report on Physical Count of Inventories (RPCI)			Signed and Received by COA			
b. Report of Physical Count of Property, Plant and Equipment (RPCPPE)			Signed and Received by COA			
Does the Inventory Report submitted on time?			Received date in the Report			
D. DISPOSAL OF ASSETS						
Have you conducted Disposal activity?			Inventory and Inspection Report of Unserviceable Property (IRUP) Waste Material Report			

To be filled-up by the School Property Custodian/Property Teacher		To be filled-up by the Monitoring Team				
INDICATOR	YES	NO	EVIDENCE	YES	NO	REMARKS
Do you have List of Assets for disposal?			List of items for Disposal			
Does your school have BAC on Disposal			Memorandum on the Composition of BAC on Disposal			
Are you aware of the legal basis on Disposal procedures?			Copy of Disposal procedures			
E. CAPACITY BUILDING						
Have you undergone orientation on Property Custodianship?			Proof of Attendance			Pls. specify:
Are you aware of the revised Government Accounting Manual (GAM)?			Updated COA Forms used			
Have you attended any training/seminar/workshop related to Asset Management?			Proof of Attendance			Pls. specify:

Prepared by: _____

REGION: _____
 DIVISION: _____
 SCHOOL: _____
 SCHOOL ID: _____

 SIGNATURE OVER PRINTED NAME

School Property Custodian/Property Teacher

Note: Please prepare all the evidences for the Monitoring Team to Examine.

Department of Education
BUREAU OF LEARNING RESOURCES
MONITORING TOOL
FGD GUIDE QUESTIONNAIRE

1 Who keeps the Tools and Equipment?	YES	NO
Property Custodian		
Laboratory Teacher		
Adviser/Subject Teacher		
Others, Specify _____		

2 Where are the Equipment/Learners' Material being kept?	YES	NO
Classroom		
Laboratory		
Property Room		
Principal's Office		
Others, Specify _____		

Teachers present in the FGD
Name and Learning Area presently Teaching

- 1 _____
- 2 _____
- 3 _____
- 4 _____
- 5 _____
- 6 _____
- 7 _____
- 8 _____
- 9 _____
- 10 _____

Attach the attendance sheet

3 Are you aware that the school have these equipment/ learner's material?
3.1 How many teachers are aware? _____
Remarks:

4 Do you know how to use them? How many teachers know how to use them? _____
Remarks:

5 What is your borrowing procedure? How many teachers had borrowed the tools/ learner's material?

6 How are the equipment/ learners' materials utilized? How many have been utilized? _____

7 Please list down other tools and equipment received from other sources aside from DepEd CO.

8 Others: pls. document in narrative form other issues and concerns discussed.

REGION: _____
DIVISION: _____
SCHOOL: _____
SCHOOL ID: _____

Facilitated by:

SIGNATURE OVER PRINTED NAME
Monitoring Team Member



MONITORING TOOL - MATHEMATICS EQUIPMENT (GRADES 1 to 6)

Name of Tool / Equipment / Learner's Material	In the space provided below, marked with a ✓ if the equipment and / or learner's material has been received and mark with x if it was not.	In the space provided below, write the number of the equipment and / or learner's material that has been received	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)					Do you need training on the use of the equipment / learners' material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
			in good working condition?	in need of repair?	broken?	unserviceable?	lost?		
1 Alcohol Thermometer, -20°C to 110°C		pc							
2 Base Ten Blocks		set							
3 Basic 3-Dimensional Models		set							
4 Beads, Ø16mm		pc							
5 Blackboard Triangles Set: 1 pc - Blackboard Triangle, 30° x 60° 1 pc - Blackboard Triangle, 45° x 45°		set							
6 Calculator, Scientific		pc							
7 Circle Area Demonstrator		pc							
8 Clinical Thermometer digital		pc							
9 Compass (for student)		pc							
10 Compass, blackboard		pc							
11 Cuisenaire Rods/Number Sticks, 250 pcs/set		set							
12 Demonstration Clock		pc							
13 Digital Clock, tabletop		unit							
14 Double-pan Balance, 500-gram capacity		unit							
15 Fraction Set		set							
16 Geoboard, 11 x 11		pc							
17 Geoboard, 5 x 5		pc							
18 Geostrips		set							

Name of Tool / Equipment / Learner's Material	In the space provided below, marked with a ✓ if the equipment and / or learner's material has been received and mark with x if it was not	In the space provided below, write the number of the equipment and / or learner's material that has been received	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)					Do you need training on the use of the equipment / learner's material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
			in good working condition ?	in need of repair?	broken?	unserviceable?	lost?		
19 Linear Pair/Angle Demonstrator		pc							
20 Liter Volume Set		set							
21 Manipulative Electricity Consumption Meter Model, blackboard		pc							
22 Manipulative Water Consumption Meter Model, blackboard		pc							
23 Measuring Cup, 250 ml capacity, w/ graduations		pc							
24 Meterstick, plastic		pc							
25 Models of 7-sided to 12-sided Regular Polygons		set							
26 Models of Deriving Formula for Volume: Linking Cubes		set							
27 Number Blocks		set							
28 Pattern Blocks, 250 pcs/set		set							
29 Place Value Chart		set							
30 Place Value Chart with decimal pockets		pc							
31 Plastic Ruler, 12 inches or 30 cm		pc							
32 Protractor (for student)		pc							
33 Protractor, blackboard		pc							
34 Sphere with 32 movable segments		set							
35 Square Tiles, 10cm x 10cm, plastic		pc							
36 Square Tiles, 2.54 x 2.54cm, plastic		pc							
37 Storage Cabinet (for Math), steel		unit							
38 Storage Cabinet (for Mathematics)		unit							
39 Tape Measure, 1.5 meters		pc							
40 Template, shapes		pc							
41 Volume Demonstrator Set:		set							
Cylinder and Cone Volume Comparing Tool									
Quadrangular Volume Demonstrator									

42	Weighting Scale, 1 kg. capacity	Name of Tool / Equipment /Learner's Material	In the space provided below, marked with a ✓ if the equipment and / or learner's material has been received and mark with x if it was not	In the space provided below, write the number of the equipment and / or learner's material that has been received	pc	unit	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)					Do you need training on the use of equipment / learners' material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))	
							In good working condition ?	In need of repair?	broken?	unserviceable?	lost?			others, specify in the space provided below
43	Weighting Scale, analog, 5 kg. capacity													

REGION: _____
 DIVISION: _____
 SCHOOL: _____
 SCHOOL ID: _____

Prepared by: _____
 SIGNATURE OVER PRINTED NAME
 Teacher



MONITORING TOOL - MATHEMATICS EQUIPMENT (GRADES 7 to 10)

Name of Tool / Equipment /Learner's Material	In the space provided below, marked with a ✓ if the equipment and / or learner's material has been received and mark with x if it was not.	In the space provided below, write the number of the equipment and / or learner's material that has been received	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)						Do you need training on the use of the equipment / learners' material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
			in good working condition ?	in need of repair?	broken?	unserviceable?	lost?	others, specify in the space provided below		
1 60-minute Wood Hourglass Timer		pc								
2 Algebra Tiles, 32 pos/neg with variables and constants		pack								
3 Base Ten Blocks		set								
4 Beam Balance, double platform, 2000-gram capacity		unit								
5 Blackboard Compass, 600mm long, wooden		pc								
6 Blackboard protractor, semi-circular, 180°, Ø 600mm, wooden		pc								
7 Compass, Student-type, metal 150mm long		pc								
8 Counters (2 colors)		pc								
9 Dice, plastic, 25.4mm cube		pc								
10 Geoboard, square and circle, 5 x 5		pc								
11 Geoboard, square and circle, 11 x 11		pc								
12 Geometrical model set, 2 types of cones		set								
13 Geometrical model set, 2 types of cylinders		set								
14 Geometrical model set, 3 types of prisms		set								
15 Geometrical model set, 3 types of pyramids		set								
16 Geometrical model set, Spheres		set								
17 Geometrical models of Quadrilaterals		pc								
18 Graphing board, 1.2m x 1m, green, movable		unit								
19 Graphing Calculator, Non-projectable		unit								
20 Magnetic Compass (bearing navigation), 50mm		pc								
21 Meterstick, plastic		pc								
22 Model of Cone in a cylinder		set								

Name of Tool / Equipment /Learner's Material	In the space provided below, marked with a ✓ if the equipment and / or learner's material has been received and mark with x if it was not.	In the space provided below, write the number of the equipment and / or learner's material that has been received	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)						Do you need training on the use of the equipment / learners' material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
			in good working condition?	in need of repair?	broken?	unserviceable?	lost?	others, specify in the space provided below		
23 Model of Cut-out Triangle, assorted sizes		pc								
24 Model of Pyramid in a Prism		set								
25 Model of Sphere in a cylinder		set								
26 Probability Kit for Binomial Distribution and Pascal's Triangle		kit								
27 Protractor, Student-type, plastic, semi-circular, 180°		pc								
28 Ruler, Student-type		pc								
29 Scientific Calculator		unit								
30 Stopwatch, digital		unit								
31 Storage Cabinet for Mathematics		pc								
32 Sundial, plastic		unit								
33 Tape Measure, 1 meter		pc								
34 Thermometer, Clinical Type (Dual Scale)		pc								
35 Utility Kitchen/Spring Scale		unit								
36 Weighing Scale		unit								

Prepared by:

REGION: _____
 DIVISION: _____
 SCHOOL: _____
 SCHOOL ID: _____

 SIGNATURE OVER PRINTED NAME
 Teacher



MONITORING TOOL - MATHEMATICS EQUIPMENT (GRADES 11 to 12)

Name of Tool / Equipment /Learner's Material	In the space provided below, marked with a ✓ if the equipment and / or learner's material has been received and mark with x if it was not.	In the space provided below, write the number of the equipment and / or learner's material that has been received	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)						Do you need training on the use of the equipment/ learners' material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
			in good working condition ?	in need of repair?	broken?	unserviceable?	lost?	others, specify in the space provided below		
1 Scientific Calculator										
2 Graphing Calculator, non-projectable										

REGION: _____
 DIVISION: _____
 SCHOOL: _____
 SCHOOL ID: _____

Prepared by: _____
 SIGNATURE OVER PRINTED NAME
 Teacher



MONITORING TOOL - SCIENCE EQUIPMENT (GRADES 1 to 6)

Name of Tool / Equipment / Learner's Material	In the space provided below, marked with a ✓ if the equipment and / or learner's material has been received and mark with x if it was not.	In the space provided below, write the number of the equipment and / or learner's material that has been received	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)						Do you need training on the use of the equipment / learners' material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
			In good working condition?	in need of repair?	broken?	unserviceable?	lost?	others, specify in the space provided below		
15-Newton Spring Balance		unit								
2 Alcohol Lamp/Burner, glass, 150 ml. capacity		pc								
3 Alcohol Thermometer, -20°C to 110°C		pc								
4 Aneroid Barometer, wall-mount		unit								
5 Beaker, 250 ml., borosilicate		pc								
6 Beral Pipette, 5 ml		pc								
7 Connecting Wires with bulb & socket assembly 250mm long Connecting Wire w/ crocodile clips		pc								
Bulb and Socket assembly		set								
8 Double-pan Balance, 500 grams capacity		pc								
9 Dry Cell Holder, 1 chamber, for size D dry cell		pc								
10 Electricity and Magnetism Kit: 2 pcs - Dry Cell Holder (size D) 2 pcs - Dry Cell, size D 6 pcs - Blue Connecting Wire w/ crocodile clips & banana plugs 1 pc - Knife Switch, SPST 3 assemblies - Bulb & Socket Assembly 1 spool - 100 grams Magnetic Copper Wire, AWG 20 1 pc - Iron Core Rod (non-corrugated)		kit								
11 First Aid Kit		kit								
12 Flashlight with Incandescent bulb		pc								
13 Fresh Water Acrylic Aquarium		set								
14 Funnel, plastic		pc								
15 Graduated Cylinder, 250 ml., plastic		pc								
16 Hand Magnifying Lens, 5x		pc								

Name of Tool / Equipment /Learner's Material

Name of Tool / Equipment /Learner's Material	In the space provided below, marked with a ✓ if the equipment and / or learner's material has been received and mark with x if it was not.	In the space provided below, write the number of the equipment and / or learner's material that has been received	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)					Do you need training on the use of the equipment / learner's material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
			In good working condition ?	in need of repair?	broken?	unserviceable?	lost?		
17 Hand Magnifying Lens, 5x		pc							
18 Heat Conduction Apparatus (with 5 different metals)		pc							
19 Human Ear Model		pc							
20 Human Nose Model		pc							
21 Human Torso Model		unit							
22 Human Torso Model (miniature-type)		pc							
23 Long Nose Pliers, 6"		pair							
24 Magnetic Board with magnetic strips		set							
25 Magnetic Compass		unit							
26 Model of Invertebrates		pc							
27 Model of Vertebrates		pc							
28 Mortar and Pestle, porcelain, 150 ml.		set							
29 Pair of Bar Magnets		pair							
30 Plastic Chips, 60 pcs/set		set							
31 Plastic Ruler, 12 inches or 30 cm		pc							
32 Plastic Thermometer, Celsius Scale		pc							
33 Pulley Set		set							
1 pc - Double Pulley									
1 pc - Single Pulley									
34 Relief Globe		pc							
35 Set of Measuring Cups and Spoons		set							
36 Simple Anemometer		set							
37 Stirring Rod, Ø 6mm x 250mm long		pc							
38 Storage Cabinet (for Science)		unit							
39 Test Tube Holder		pc							
40 Test Tube Rack		pc							
41 Test Tube, Ø 16mm x 150mm long, borosilicate		pc							
42 Thermometer		pc							
43 Toy Car, non-friction, non-battery		pc							
44 Tripod		pc							

Name of Tool / Equipment /Learner's Material	In the space provided below, marked with a ✓ if the equipment and / or learner's material has been received and mark with x if it was not.	In the space provided below, write the number of the equipment and / or learner's material that has been received	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)					Do you need training on the use of the equipment / learners' material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
			in good working condition ?	In need of repair?	broken?	unserviceable?	lost?		
45 Weighing Scale, bathroom-type									
46 Wire Gauze			unit						
			pc						

Prepared by:

SIGNATURE OVER PRINTED NAME
Teacher

REGION: _____
DIVISION: _____
SCHOOL: _____
SCHOOL ID: _____



MONITORING TOOL - SCIENCE EQUIPMENT (GRADES 1 to 6)

Name of Tool / Equipment / Learner's Material	In the space provided below, marked with a ✓ if the equipment and / or learner's material has been received and mark with x if it was not.	In the space provided below, write the number of the equipment and / or learner's material that has been received	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)					Do you need training on the use of the equipment / learners' material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
			in good working condition ?	in need of repair?	broken?	unserviceable?	lost?		
1 Newton Spring Balance		unit							
2 Alcohol Lamp/Burner, glass, 150 ml capacity		pc							
3 Alcohol Thermometer, -20°C to 110°C		pc							
4 Aneroid Barometer, wall-mount		unit							
5 Beaker, 250 ml, borosilicate		pc							
6 Beral Pipette, 5 mL		pc							
7 Connecting Wires with bulb & socket assembly		pc							
250mm long Connecting Wire w/ crocodile clips		pc							
Bulb and Socket assembly		set							
8 Double-pan Balance, 500 grams capacity		pc							
9 Dry Cell Holder, 1 chamber, for size D dry cell		pc							
10 Electricity and Magnetism Kit:		kit							
2 pcs - Dry Cell Holder (size D)									
2 pcs - Dry Cell, size D									
6 pcs - Blue Connecting Wire w/ crocodile clips & banana plugs									
1 pc - Knife Switch, SPST									
3 assemblies - Bulb & Socket Assembly									
1 spool - 100 grams Magnetic Copper Wire, AWG 20									
1 pc - Iron Core Rod (non-corrugated)									
11 First Aid Kit		kit							
12 Flashlight with incandescent bulb		pc							
13 Fresh Water Acrylic Aquarium		set							
14 Funnel, plastic		pc							
15 Graduated Cylinder, 250 ml., plastic		pc							
16 Hand Magnifying Lens, 5x		pc							

Name of Tool / Equipment / Learner's Material	In the space provided below, marked with a ✓ if the equipment and / or learner's material has been received and mark with x if it was not.	In the space provided below, write the number of the equipment and / or learner's material that has been received	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)					Do you need training on the use of the equipment / learners' material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
			in good working condition ?	in need of repair?	broken?	unserviceable?	lost?		
17 Hand Magnifying Lens, 5x		pc							
18 Heat Conduction Apparatus (with 5 different metals)		pc							
19 Human Ear Model		pc							
20 Human Nose Model		pc							
21 Human Torso Model		unit							
22 Human Torso Model (miniature-type)		pc							
23 Long Nose Pliers, 6"		pair							
24 Magnetic Board with magnetic strips		set							
25 Magnetic Compass		unit							
26 Model of Invertebrates		pc							
27 Model of Vertebrates		pc							
28 Mortar and Pestle, porcelain, 150 ml.		set							
29 Pair of Bar Magnets		pair							
30 Plastic Chips, 60 pcs/set		set							
31 Plastic Ruler, 12 inches or 30 cm		pc							
32 Plastic Thermometer, Celsius Scale		pc							
33 Pulley Set		set							
1 pc - Double Pulley									
1 pc - Single Pulley									
34 Relief Globe		pc							
35 Set of Measuring Cups and Spoons		set							
36 Simple Anemometer		set							
37 Stirring Rod, Ø 6mm x 250mm long		pc							
38 Storage Cabinet (for Sciences)		unit							
39 Test Tube Holder		pc							
40 Test Tube Rack		pc							
41 Test Tube, Ø 16mm x 150mm long, borosilicate		pc							
42 Thermometer		pc							
43 Toy Car, non-friction, non-battery		pc							
44 Tripod		pc							

Name of Tool / Equipment /Learner's Material	In the space provided below, marked with a ✓ if the equipment and / or learner's material has been received and mark with x if it was not.	In the space provided below, write the number of the equipment and / or learner's material that has been received	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)					Do you need training on the use of the equipment / learners' material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
			in good working condition ?	in need of repair?	broken?	unserviceable?	lost?		
45 Weighing Scale, bathroom-type									
46 Wire Gauze		unit pc							

Prepared by:

REGION: _____
 DIVISION: _____
 SCHOOL: _____
 SCHOOL ID: _____

 SIGNATURE OVER PRINTED NAME
 Teacher



MONITORING TOOL - SCIENCE EQUIPMENT (GRADES 7 to 10)

Name of Tool / Equipment /Learner's Material	In the space provided below, marked with a ✓ if the equipment and / or learner's material has been received and mark with x if it was not.	In the space provided below, write the number of the equipment and / or learner's material that has been received	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)					Do you need training on the use of the equipment / learners' material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
			in good working condition ?	in need of repair?	broken?	unserviceable?	lost?		
1 Advanced Electromagnetism Kit		kit							
2 Bar Magnets: Ahnico type, 150 mm X 12 mm X 8 mm									
6 -Magnetic compass, 20 mm diameter									
2 -U-Magnets, Ahnico, 6 mm X 16 mm cross section X 100 mm long, jaw opening: 50 mm									
1 -Magnetic field mapper-9 cm X 16 cm clear transparent casing contains iron filings immersed in transformer oil, should clearly show magnetic lines									
1 -spool magnet wire (enamel coated) #20, 100 ft									
1 - steel rod 1/2" dia x 4" long									
2 -copper wire solid, #14, insulated, 15 each cm long									
3- wood blocks 1" X 3" X 4" with pilot holes that run through center of block		unit							
2 Air Blower, variable speed control		pc							
3 Alcohol Burner, glass, 150 ml, Capacity		pc							
4 Alcohol Thermometer, -20°C to 110°C		pc							
5 Aluminum Rod, solid, Ø 6mm (minimum) x 300mm long (Conductor)		pc							
6 Aneroid Barometer Set (demonstration type)		unit							
7 Aneroid Barometer Set (wall type)		unit							
8 Animal Cell Chart, tarpaulin, 660mm x 500mm		pc							
9 Archimedes Principle Set		set							
10 AWG # 18 stranded wire connector, blue, 250mmL w/ alligator clips at both ends		pc							
11 AWG # 18 stranded wire connector, red, 250mmL w/ alligator clips at both ends		pc							
12 AWG # 18 Wire, black, 250mm long with alligator clips at both ends		lh							
13 AWG # 18 Wire, black, 500mm long with alligator clips at both ends		lh							
14 AWG # 18 Wire, red, 250mm long with alligator clips at both ends		lh							
15 AWG # 18 Wire, red, 500mm long with alligator clips at both ends		lh							
16 Baking Soda (NaHCO ₃), 200 grams / bottle		bottle							

Name of Tool / Equipment / Learner's Material	In the space provided below, marked with a ✓ if the equipment and / or learner's material has been received and mark with x if it was not.	In the space provided below, write the number of the equipment and / or learner's material that has been received	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)					Do you need training on the use of the equipment / learner's material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
			in good working condition ?	in need of repair?	broken?	unserviceable?	lost?		
17 Balance, Triple-Beam		unit							
18 Balance, Triple-Beam, 2610-gram capacity		unit							
19 Bar Magnet, 6" x 3/4" x 1/4"		pc							
20 Basic Electronics Kit		kit							
a) Resistors: 1 assembly 1000 Ω, 2 watts; 1 assembly 2000 Ω, 2 watts; 1 assembly 10 kΩ, 2 watts; 1 assembly 100 kΩ 2 watts									
b) Rectifier Diodes, 1N 4002; 4 assemblies									
c) LED, large size - 1 assembly, white									
d) NPN transistor, 2N3440 or 2N3439 or equivalent - 1 assembly									
e) Capacitor 1500 μF, 25 V - 1 assembly									
f) Variable Resistor, large, rotary, carbon, 5 kΩ, mono-1 assembly		set							
21 Basic Lens Set (set of 6 lenses)		pc							
22 Beaker, 100 ml, borosilicate		pc							
23 Beaker, 1000ml		pc							
24 Beaker, 250 ml, borosilicate		pcs							
25 Beaker, 50 ml, borosilicate		pc							
26 Beaker, 500 ml, polypropylene plastic		pc							
27 Beaker, 600 ml, borosilicate		pc							
28 Benedict's Solution, 100ml/bottle		bottle							
29 Boric Acid, 100 grams / bottle		bottle							
30 Bromthymol blue, 100 ml / bottle		bottle							
31 Bulldog Type Clip, small, 1 inch		pc							
32 Bunsen Burner, gas-type		unit							
33 Calcium Chloride, 100 grams / bottle		bottle							
34 Cart-Rail System (includes Dynamic Carts, Motorized Cart, Rails, etc.)		set							
35 Case 001 (with Cover and Base Sheathing)		pc							
36 Case 002 (with Cover and Base Sheathing)		pc							
37 Case 003 (with Cover and Base Sheathing)		pc							
38 C-Clamp with hook		pc							
39 Celestial Globe		unit							
40 Chart on Electromagnetic Spectrum, 750mm x 1000mm, tarpaulin		pc							
41 Chart on Periodic Table of Elements, tarpaulin, 36" x 72"		pc							

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			in good working condition?	in need of repair?	broken?	unserviceable?	lost?		
42 Chart on Radioactive Elements, 1000mm x 1500mm, tarpaulin		pc							
43 Copper Rod, solid, Ø 6mm (minimum) x 300mm long (Conductor)		pc							
44 Copper Sulfate, CuSO ₄ , 100 grams / bottle		bottle							
45 Copper wire AWG # 16, solid		meter							
46 Cork Boreis, 4mm to 20mm OD, 12 boreis/set		set							
47 Cork stopper for 250 ml Erlenmeyer flask, with 1 hole		pc							
48 Cork stopper for 250 ml Erlenmeyer flask, with 2 holes		pc							
49 Cork stopper for Ø 16mm test tube		pc							
50 Cup Anemometer with Wind Vane, handheld, digital direct reading		unit							
51 DC Ammeter		unit							
52 DC String Vibrator with String		unit							
53 DC Voltmeter		unit							
54 Development of an Embryo Chart, tarpaulin, 660mm x 500mm		pc							
55 Dissecting Set		set							
56 Distillation Setup		set							
Distilling flask, 250ml		pc							
Condenser, Leibig-type (straight)		pc							
Rubber stopper for distilling flask w/ two 6mm holes: 60-70 Duro		pc							
Rubber stopper for condenser w/ one hole: 60-70 Duro		pc							
Rubber tube, Ø 10mm x 8mm x 2000mm long		lht							
57 Dry Cell Holder, for single size D dry cell, 4 pcs/set		set							
58 Dry Cell Holder, single		pcs							
59 Dry Cell, 9 V, ISO Certified		pc							
60 Dry Cell, 1.5 V, size D, ISO Certified		pc							
61 Erlenmeyer Flask, 250 ml., borosilicate		pc							
62 Evaporating Dish, 75 ml. capacity		pc							
63 Experiment Module		pc							
64 Ferrous Sulfate, 100 grams / bottle		bottle							
65 Filter Paper, ordinary, 24" x 24" sheet		shl							
66 Florence Flask, 250 ml., borosilicate glass		pc							
67 Food Guide Pyramid Chart, tarpaulin, 660mm x 500mm		pc							
68 Free-Fall Apparatus (includes Solenoid, Pad Switch, Synchro Box, Timer, etc.)		set							

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			in good working condition?	in need of repair?	broken?	unserviceable?	lost?		
69 Friction Apparatus		set							
70 Fuse Holder with Fuse		pc							
71 Galvanometer		unit							
72 Gene Map of the Human Chromosome, tarpaulin, 650mm x 500mm		pc							
73 Gentian Violet, 100 ml / bottle		bottle							
74 Glass Cover Slips, 100's/box		box							
75 Glass Funnel, Ø 50mm (Top Inside Diameter), length of stem: 75mm		pc							
76 Glass Rod, solid, Ø 6mm (minimum) x 300mm long (Insulator)		pc							
77 Glass Slides, 72's/box		box							
78 Glass Tube, 3mm OD x 1200mm long (for experiments in capillarity)		lh							
79 Glass Tube, 6mm OD x 1200mm long (for experiments in capillarity)		lh							
80 Glass Tubes, Hematecort, 100's/box (for experiments in capillarity)		pack							
81 Glass Tubing, Ø 4mm x 1220mm long		lh							
82 Glass Tubing, Ø 6mm x Ø 4mm x 1220mm long		lht							
83 Graduated Cup, 250 ml, Capacity, plastic, transparent		pc							
84 Graduated cylinder, 10 ml cap, borosilicate		pc							
85 Graduated Cylinder, 10 ml, Capacity		pc							
86 Graduated Cylinder, 100 ml, capacity		pc							
87 Graduated Cylinder, 100 ml, borosilicate		pc							
88 Hand Gloves, acid/solvent-resistant, super nitrile		pair							
89 Hand Lens, at least 10x magnification		pc							
90 Hand Lens, at least 5x magnification		pc							
91 Hooked Masses:									
500-gram Hooked Mass		pc							
250-gram Hooked Mass		pc							
20-gram Hooked Mass		pc							
92 Hook's Law Apparatus		set							
93 Hydrochloric Acid, HCl, technical grade, 500 ml / bottle		bottle							
94 Hydrometer, Specific Gravity: 0.700 - 2.000, 15" long		pc							
95 Iodine Solution, 100 ml / bottle		bottle							
96 Knife Switch, SPST		pcs							
97 Laboratory Tong, stainless steel, 8 3/4" long		pc							

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			in good working condition ?	in need of repair?	broken?	unservice- eable?	lost?		
98 Lens Paper, 50's/pack		pack							
99 Lever Assembly		assy							
100 Life Cycle of a Plant Chart, tarpaulin, 660mm x 500mm		pc							
101 Light Source		pc							
102 Litmus Paper Strips, blue, 100's/vial		vial							
103 Litmus Paper Strips, red, 100's/vial		vial							
104 Logic Gates Trainer Kit		unit							
105 Loudspeaker, > 1 watt, all frequency or low range, 4-8 Ohms.		unit							
106 LPG tank with gas, 11 kg. capacity, regulator & hose assbly.		unit							
107 Magnesium Ribbon, 25grams/roll		roll							
108 Magnetic Compass		pc							
109 Manganese Dioxide, 50 grams / bottle		bottle							
110 Map of Philippine Climates, 35" x 50", tarpaulin		unit							
111 Map of Philippine Volcanoes, 34" x 51", tarpaulin		unit							
112 Map of Stars, 48" x 54", tarpaulin		unit							
113 Map of World Climates, 42" x 42", tarpaulin		unit							
114 Medicine Dropper, 2 ml. capacity		pc							
115 Mendel's Law Charts:									
Monohydrd Cross Chart, tarpaulin, 660mm x 500mm		pc							
Dihydrd Cross Chart, tarpaulin, 660mm x 500mm		pc							
116 Meterstick, plastic		pc							
117 Microscope, Compound		unit							
118 Microscope's Immersion Oil, 100ml/bot		bottle							
119 Miniature Bulb base (Socket), screw-type inrectangular plastic base, screw type binding posts		pc							
120 Miniature Bulb, 2.5 V, screw-type		pc							
121 Miniature Light Bulb Base (Socket), 3 post/set, with baseboard & binding posts		set							
122 Miniature Light Bulb, 1.35 to 2.5 V, 0.06 A or greater handling current, 3 post/set		set							
123 Mirror Set (set of 3 mirrors)		set							
124 Model, Animal Meiosis		unit							
125 Model, Animal Mitosis		unit							
126 Model, Human Skeleton		unit							

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				in good working condition?	in need of repair?	broken?	unserviceable?	lost?	others, specify in the space provided below		
127 Model, Human Torso			unit								
128 Mortar and Pestle, 150 ml Capacity			set								
129 Motor-Generator Model Experiment Set			set								
130 Multicamp Assembly			assy								
131 Multimeter, digital			unit								
132 Musical cards, Size A5 (210mmx148mm)			pc								
133 Musical Instrument, miniature Guitar			unit								
134 NSTIC-developed Heat Conductivity Apparatus			pc								
135 NSTIC-developed Thermocline Apparatus			pc								
136 Ø12.7mm x 1000mm long Stand Rod			pc								
137 Ø9.5mm x 250mm long Stand Rod			pc								
138 Ø9.5mm x 500mm long Stand Rod			pc								
139 Oil vegetable, 100 ml / bottle			bottle								
Open U-tube Manometer with Simple Water Pressure App. Nakamura Type (and accs.)			unit								
140 (and accs.)			unit								
141 Penlight, 2" AA, aluminum alloy case			pc								
142 Petri Dish			pc								
143 Petri Dish, Ø 100mm (minimum)			pc								
144 Phenolphthalein Indicator, 100 grams/bottle			bottle								
145 Plant Cell Chart, tarpaulin, 660mm x 500mm			pc								
146 Plastic Rod, solid, Ø 6mm (minimum) x 300mm long (insulator)			pc								
147 Plastic spoon, transparent, 15.24cm length			pc								
148 Poster on Basic Laboratory Apparatuses, 30" x 40", tarpaulin			pc								
149 Poster on Laboratory Safety Rules, 30" x 40", tarpaulin, wall mount			pc								
150 Poster: Layers of the Earth, 33" x 52", tarpaulin			unit								
151 Poster: The Richter Magnitude Scale, 33" x 52", tarpaulin			unit								
152 Potassium Chloride, 100 grams / bottle			bottle								
153 Potassium Iodide, KI, 100 grams / bottle			bottle								
Prism, right-angle, acrylic, T=10mm; Base=40mm; H=65mm or 90°x45°x45°			pc								
154 hyp: 75mm			pc								
155 Protractor, plastic, 180°, semi-circular, 15cm diameter (minimum)			pc								
156 Pulley Set:			pc								

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Double Pulley Assembly		assy								
Single Pulley Assembly		assy								
157 Pyramid of Biomass Chart, 680mm x 500mm		pc								
158 Rain Gauge		unit								
Refraction Blocks (1 set is composed of 1 pc Glass & 1 pc Acrylic), semi-circular blocks		set								
159 Refraction Tank		unit								
160 Resistance Board, 3 boards/set		set								
161 Resonance Tube Set, close-ended		set								
162 Ring and Ball Apparatus		unit								
163 Ring with stem		pc								
164 Rock Samples Box, 24 compartments, minerals and 3 rock types		pc								
166 Rubber Stopper # 0, with 1 hole		pc								
167 Rubber Stopper # 0, without holes		pc								
168 Rubber Stopper # 6 with 2 holes		pc								
169 Rubber stopper for Ø 16mm test tube		pc								
170 Rubber stopper for 250 ml Erlenmeyer flask , with 1 hole		pc								
171 Rubber stopper for 250 ml Erlenmeyer flask , with 2 holes		pc								
172 Rubber Stopper for Ø 16mm test tube		pc								
173 Safety Goggles, polycarbonate		pair								
174 Seismograph Model		unit								
175: Set of Connectors:										
AWG # 18, black, 250mm long with alligator clip and banana plug on ends		pc								
AWG # 18, red, 250mm long with alligator clip and banana plug on ends		pc								
AWG # 18, white, 250mm long with banana plugs on both ends		pc								
AWG # 18, blue, 250mm long with banana plugs on both ends		pc								
176 Set of Tools		set								
Screwdriver, flat, 3/16" tip W x 6" L		pc								
Screwdriver, phillips, Point size blade #3 x 6" long		pc								
Long Nose Pliers with side cutter, 6"		pr								
Mechanical Wire Cutter and Pliers, 6"		pr								
Soldering Iron, 60 watts		pc								

Name of Tool / Equipment /Learner's Material

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Ball Peen Hammer, length including handle is 11", 350 grams		pc							
Precision Screwdrivers Set, 6 pcs, with plastic casing		set							
Tweezers, stainless steel, with curved tips, 6 1/2" long		pr							
Soldering Lead, Ø1mm, Grade 60/40, Wt.: 1 lb/spool		spool							
Soldering Paste, all purpose flux, 50 grams/can		can							
177 Slinky Coil, metal, Ø3" x 4" long		pc							
178 Sodium hydroxide (lye), odorless white semi-transparent solids, 250 grams / bottle		bottle							
179 Sodium Hydroxide (NaOH), pellets, 100 grams / bottle, technical grade		bottle							
180 Sodium sulfate, 100 grams / bottle		bottle							
181 Solar System Model		unit							
182 Sound Signal Generator Kit		unit							
183 Spare Parts: Worm with Axle Assembly of the Motorized Cart		assy							
Worm Gear A of the Motorized Cart		pc							
Spur Gear B of the Motorized Cart		pc							
Spur Gear C of the Motorized Cart		pc							
184 Spring Balances: 10-Newton Spring Balance Assembly		assy							
5-Newton Spring Balance Assembly		assy							
2-Newton Spring Balance Assembly		assy							
185 Stainless steel metal screw # 6; 6mm x 3in		pc							
186 Stand Base Assembly		assy							
187 Stand Support		pc							
188 Steel Rod, solid, Ø 6mm (minimum) x 300mm long (Conductor)		pc							
189 Stringing Rod, Ø 6mm x 250mm long		pc							
190 Stopwatch, digital		pc							
191 Storage Cabinet for corrosive materials, PP		unit							
192 Storage Cabinets: Integrated Science Storage Cabinet		pc							
Biology Storage Cabinet		pc							
Chemistry Storage Cabinet		pc							
Physics Storage Cabinet		pc							

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193 Student Optical Bench Set with Meterstick		set							
194 Sulfur Powder, 100 grams / bottle		bottle							
195 Sun-Earth-Moon Model		unit							
196 Switch, knife-type		unit							
197 Syringe, 10 ml. Capacity, glass		pcs							
198 Syringe, 10 ml. Capacity, glass without needle		pc							
199 Telescope, astronomical		unit							
200 Terrestrial Globe, Ø 12 inches		unit							
201 Test Tube Brush		pc							
202 Test Tube Holder		pc							
203 Test Tube Rack		pc							
204 Test Tube, Ø16mm x 150mm long		pc							
205 Ticker Timer Set, 6-12V		sets							
206 Transformer (Set of Coils)		set							
207 Triangular File, 6" long, with handle		pc							
208 Tripod		pc							
209 Tuning Fork Set (set of 8 tuning forks)		set							
210 Tweezer, 6 1/2" long, stainless steel, self-closing, with wood handle & serrated jaws		pair							
211 Universal Bosshead Assembly		assy							
212 Universal Clamp Assembly		assy							
213 Universal pH Paper, ph 0-14, 100 strips/ pack		pack							
214 User's Manual (Basic Science)		pc							
215 User's Manual (Mechanics)		pc							
216 U-shaped Magnet, 3" L x 3" W x 3/4" thick		pc							
217 Variable Power Supply with 5 pcs. Terminal Board		unit							
218 Vial, Ø 12mm x 75mm long		pc							
219 Wash Bottle, plastic, 250 ml.		pc							
220 Watch Glass, Ø 90mm		pc							
221 Wire Gauze		pc							
222 Wire Stripper		pc							
223 Wood Rod, solid, Ø 6mm (minimum) x 300mm long (insulator)		pc							
224 Yeast, granules, active dry yeast, 100 grams / bottle		bottle							

225	Zinc Nitrate, 100 grams / bottle	In the space provided below, if the equipment and / or learner's material has been received and mark with x if it was not	In the space provided below, write the number of the equipment and / or learner's material that has been received	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)					Do you need training on the use of the equipment / learners' material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
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226	Zinc Pellets, 100 grams / bottle		bottle bottle							

REGION: _____
 DIVISION: _____
 SCHOOL: _____
 SCHOOL ID: _____

Prepared by:

 SIGNATURE OVER PRINTED NAME
 Teacher



MONITORING TOOL - SCIENCE EQUIPMENT (GRADES 11 to 12)

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			in good working condition ?	in need of repair?	broken?	unserviceable?	lost?		
1 Advanced Electromagnetism Kit		set							
2 -Bar Magnets: Alnico type, 150 mm X 12 mm X 8 mm									
6 -Magnetic compass, 20 mm diameter									
2 -U-Magnets, Alnico, 6 mm X 16 mm cross section X 100 mm long, jaw opening: 50 mm									
1 -Magnetic field mapper-9 cm X 16 cm clear transparent casing contains iron filings immersed in transformer oil, should clearly show magnetic lines									
1 -spool magnet wire (enamel coated) #20, 100 ft									
1 - steel rod 1/2" dia x 4" long									
2 -copper wire solid #14, insulated, 15 each cm long									
3- wood blocks 1" X 3" X 4" with pilot holes that run through center of block		unit							
2 Air Blower									
3 Alcohol Burner, glass, 150 ml, capacity		pc							
4 Alcohol Thermometer, -20°C to 110°C		pc							
5 Ammonium Chloride, 100 grams / bottle		bottle							
6 Archimedes Principle Set		set							
7 Astronomy Multimedia Package		package							
8 Balance, Triple-Beam, 2610-gram capacity		unit							
9 Basic Electronics Kit		set							
a) Resistors: 1 assembly 1000 Ω, 2 wats; 1 assembly 2000 Ω, 2 wats; 1 assembly 10 kΩ, 2 wats; 1 assembly 100 kΩ, 2 wats									
b) Rectifier Diodes, IN 4002; 4 assemblies									
c) LED, large size - 1 assembly, white									

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			In good working condition ?	In need of repair?	broken?	unserviceable?	lost?		
d) NPN transistor, 2N3440 or 2N3439 or equivalent - 1 assembly									
e) Capacitor 1500 μ F, 25 V- 1 assembly									
f) Variable Resistor, large, rotary, carbon, 5 k Ω , mono-1 assembly									
10 Basic Lens Set		set							
11 Beaker, 100 ml, borosilicate		pc							
12 Beaker, 250 ml, borosilicate		pc							
13 Beaker, 250 ml, borosilicate		pc							
14 Beaker, 50 ml, borosilicate		pc							
15 Beaker, 500 ml, borosilicate		pc							
16 Beaker, 500 ml, plastic		pc							
17 Benedict's Solution, 100ml/bottle		bottle							
18 Beral Pipette Dropper, 1 ml. capacity		pc							
19 Boric Acid, 100 grams / bottle		bottle							
20 Bromthymol blue, 100 ml / bottle		bottle							
21 Bunsen Burner, gas-type		unit							
22 Burette, 25 ml. capacity (acid)		pc							
23 Burette, 25 ml. capacity (base)		pc							
24 Calcium Chloride, 100 grams / bottle		bottle							
25 Calorimeter		pc							
26 Centrifuge		unit							
27 Coefficient of Linear Expansion		set							
28 Condenser, Liebig-type (with accessories)		set							
29 Copper Sulfate, CuSO ₄ , 100 grams / bottle		bottle							
30 Cork Bore		set							
31 Cork Stopper for \varnothing 16mm test tube		pc							
32 Cork Stopper, with 1 hole, for 250 ml Erlenmeyer Flask		pc							
33 Cork Stopper, with 2 holes, for 250 ml Erlenmeyer Flask		pc							
34 DC Ammeter		unit							
35 DC String Vibrator with String		unit							

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				In good working condition ?	In need of repair?	broken?	unserviceable?	lost?		
36 DC Voltmeter										
37 Diffraction slits & Diffraction grating Set			set							
38 Digital Geiger-Muller Counter with accessories			set							
39 Digital Microscope			pc							
40 Dissecting Set			set							
41 Distilling Flask, 250ml			pc							
42 Dry Cell Holder, size D			pc							
43 Dry Cell, 9 volts			pc							
44 Dry Cell, size D, 1.5 volts			pc							
45 Electrolysis Apparatus, student type			pc							
46 Engine Model (Internal Combustion)			set							
47 Erlenmeyer Flask, 250 ml, borosilicate			pc							
48 Evaporating Dish, 75 ml. capacity			pc							
49 Ferrous Sulfate, 100 grams / bottle			bottle							
50 Filter Paper, ordinary, 24" x 24" sheet			sheet							
51 Filter Paper, ordinary, 600mm x 600mm sheet			sheet							
52 Florence Flask, glass, 250 ml, round bottom			pc							
53 Force Table			set							
54 Fuse Holder w/ Fuse			set							
55 Galvanometer			unit							
56 Gentian Violet, 100 ml / bottle			bottle							
57 Glass Cover Slips, 100's/box			box							
58 Glass Funnel			pc							
59 Glass Slides, 72's/box			box							
60 Glass Tubing, Ø 6mm x Ø 4mm x 1220mm long			length							
61 Graduated Cylinder, 10 ml. capacity			pc							
62 Graduated Cylinder, 100 ml. capacity			pc							
63 Graduated Pipette, 10ml, with rubber pipettor			set							
64 Halogen Tube			pc							

Name of Tool / Equipment / Learner's Material	In the space provided below, marked with a ✓ if the equipment and / or learner's material has been received and mark with x if it was not.	In the space provided below, write the number of the equipment and / or learner's material that has been received	Of the total number received, how many are... (marked with a ✓ in the choices you made. You can have more than one choice)					Do you need training on the use of the equipment / learners' material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
			in good working condition ?	in need of repair?	broken?	unserviceable?	lost?		
65] Hand Gloves, acid/solvent-resistant, super nitrile		pair							
66] Hand Lens, 10x magnification		pc							
67] Hand Lens, at least 5x magnification		pc							
68] Hydrochloric Acid, HCl, technical grade, 500 ml / bottle		bottle							
69] Hydrometer for heavy liquids		pc							
70] Hydrometer for light liquids		pc							
71] Inorganic/Organic Molecular Model Set		set							
72] Iodine Solution, 100 ml / bottle		bottle							
73] Laboratory Hot Plate		unit							
74] Laser Light, line laser type		unit							
75] Laser Pointer, dual-function		pc							
76] Litmus Paper Strips, blue, 100's/vial		vial							
77] Litmus Paper Strips, red, 100's/vial		vial							
78] Loud Speaker		unit							
79] LPG tank with Gas, 11 kg. capacity, with accessories		unit							
80] Magnesium Ribbon, 25 grams/roll (50 to 75 feet long)		roll							
81] Magnetic Stirrer		unit							
82] Manganese Dioxide, 50 grams / bottle		bottle							
83] Microscope, Compound		unit							
84] Miniature Light Bulb		pc							
85] Miniature Light Bulb Holder Assembly		pc							
86] Mirror Set		set							
87] Model, Animal Meiosis		set							
88] Model, Animal Mitosis		set							
89] Model, Human Skeleton		unit							
90] Model, Human Torso		unit							
91] Molecular Geometry (VSEPR) Set		set							
92] Mortar and Pestle, 150 ml. capacity		set							
93] Motor-Generator Model Experiment Set		set							

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			in good working condition ?	in need of repair?	broken?	unserviceable?	lost?		
94 Multimeter, digital		unit							
95 Musical Instrument (Miniature Guitar)		unit							
96 NSTIC Cart-Rail System (8 sets)									
Stand Base, 2 pcs/set		pc							
Rail, 2 lengths/set		lh							
Leveling Pad Assembly, 1 assy/set		assy							
Cart-spring loaded, 1 unit/set		unit							
Cart-with counterweight, 1 unit/set		unit							
Stopper-Fork Assembly, 1 assy/set		assy							
Driving Mass, 3-gram, 5 pcs/set		pc							
Cylindrical Mass, 50-gram, 5 pcs/set		pc							
Plastic Hammer, 1 pc/set		pc							
Hose Level, 3-meter, 1 length/set		lh							
Motorized Cart, 1 unit/set		unit							
Dry Cell, 1.5 V, size AA, 1 pc/set		pc							
Plastic Modelling Clay, 1 bar/set		bar							
String (thick), 1 ball/set		ball							
String (thin), 1 ball/set		ball							
97 NSTIC Stand Setup (8 sets)									
Stand Base, 1 pc/set		pc							
Stand Support, 4 pcs/set		pc							
Ø 9.5mm x 250mm long Stand Rod, 2 lengths/set		lh							
Ø 9.5mm x 500mm long Stand Rod, 1 length/set		lh							
Multiclamp Assembly, 1 assy/set		assy							
Universal Bosshead Assembly, 2 assy/set		assy							
Universal Clamp Assembly, 2 assy/set		assy							
98 NSTIC Storage Case 002		pc							
99 Open U-tube Manometer with Water Pressure Apparatus (Nakamura-type)		set							
100 Open U-tube Manometer, glass, with accessories		unit							

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			in good working condition?	In need of repair?	broken?	unserviceable?	lost?		
101 Optical Bench Set		set							
102 Osmosis Apparatus		unit							
103 Petri Dish		pc							
104 pH Meter, range 0 to 14 pH		unit							
105 Phenolphthalein Indicator, 100 grams/bottle		bottle							
106 Plastic Storage Box		pc							
107 Potassium Chloride, 100 grams / bottle		bottle							
108 Potassium Iodide, 100 grams / bottle		bottle							
109 Prism		pc							
110 Reagent Bottle, narrow-mouth, amber glass (250 ml capacity)		pc							
111 Reagent Bottle, wide-mouth, transparent glass (250ml. capacity)		pc							
112 Resistance Board		set							
113 Resonance Tube, close-ended		set							
114 Ring with stem		pc							
115 Ripple Tank Set		set							
116 Rock Samples Box, 24 compartments, with minerals of 3 rock types		set							
117 Rubber Stopper # 0 for Ø 16mm test tube		pc							
118 Rubber Stopper # 6, with 1 hole, for 250 ml Erlenmeyer Flask		pc							
119 Rubber Stopper # 6, with 2 holes, for 250 ml Erlenmeyer Flask		pc							
120 Rubber Stopper for Ø 16mm test tube		pc							
121 Safety Goggles, polycarbonate		pair							
122 Set of Coils		set							
123 Set of Connectors (# 18 copper, AWG stranded):									
Black, 350mm long, with alligator clip & banana plug on ends		pc							
Red, 350mm long, with alligator clip & banana plug on ends		pc							
White, 350mm long, with alligator clip & banana plug on ends		pc							
Blue, 350mm long, with alligator clip & banana plug on ends		pc							
124 Set of Tools		set							
One (1) set of Tools is composed of the following:									

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			in good working condition ?	In need of repair?	broken?	unserviceable?	lost?		
Screwdriver, flat, 6" 1 pc									
Screwdriver, Phillips, 6" 1 pc									
Long Nose Pliers, 6" 1 pair									
Mechanical Wire Cutter and Pliers, 6.5" 1 pair									
Soldering Iron, 60 watts, 1 pc									
Ball Peen Hammer, length is 11", 350g approx. weight, 1 pc									
Precision Screwdrivers Set, 6 pcs/set, with plastic casing, 1 set									
Tweezers, stainless steel, with curved tips, 6.5" long, 1 pair									
Consumables:									
Soldering Lead, Ø1mm, Grade 60/40, Wt.: 1 lb/spool, 1 spool									
Soldering Paste, 50 grams/can, 1 can									
Slinky Coil, metal			pc						
Sodium Hydroxide (Lye), 250 grams/bottle			bottle						
Sodium Sulfate, 100 grams / bottle			bottle						
Sound Signal Generator Kit			unit						
Spatula, porcelain and glazed			pc						
String Rod, Ø 6mm x 250mm long			pc						
Storage Cabinet, stainless steel for corrosive materials			unit						
Storage Cabinets (for non-corrosive materials):									
Biology Storage Cabinet			unit						
Chemistry Storage Cabinet			unit						
Physics Storage Cabinet			unit						
Strobe Light			unit						
Sulfur Powder, 100 grams / bottle			bottle						
Sulfuric Acid, technical grade, 500 ml / bottle			bottle						
Switches, Knife-type			pc						
Syringe, plastic, without needle, 20 ml.			pc						
Test Tube Brush			pc						
Test Tube, Ø 16mm x 150mm long, borosilicate			pc						

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			in good working condition ?	in need of repair?	broken?	unservicable?	lost?		
140 Toploading Electronic Balance		unit							
141 Triangular File, fine, 6" long, with plastic handle		pc							
142 Tripod, Height: 6"		pc							
143 Tuning Fork Set		set							
144 Universal pH Paper, ph 0-14, 100 strips/back		pack							
145 Vacuum Tube and Manual Vacuum Pump		set							
146 Variable Power Supply, AC-DC		set							
147 Vial, screw-neck, 25 ml. (with screw-type plastic cap)		pc							
148 Vial, screw-neck, 50 ml. (with screw-type plastic cap)		pc							
149 Volumetric Flask, 250ml.		pc							
150 Wash Bottle, plastic, 250 ml.		pc							
151 Watch Glass, Ø 90mm		pc							
152 Wire Gauze		pc							
153 Yeast, powder, active dry yeast, 100 grams / vacuum pack		pack							
154 Zinc Chloride, 100 grams / bottle		bottle							
155 Zinc metal, pellets/mossy, 100 grams / bottle		bottle							
156 Zinc Nitrate, 100 grams / bottle		bottle							

Prepared by: _____

REGION: _____
 DIVISION: _____
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 SIGNATURE OVER PRINTED NAME
 Teacher



TVL TOOLS AND EQUIPMENTS MONITORING TOOL - SPECIALIZATION: _____

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Name of Tool / Equipment /Learner's Material	Total Quantity Received	Date Received	Of the total number received, how many are... (Put the quantity in the space provided.)					Do you need training on the use of the equipment / learners' material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
				servicable	Defective and need repair	unservice able	lost	others, specify in the space provided below		
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53	Name of Tool / Equipment / Learner's Material	Total Quantity Received	Date Received	Of the total number received, how many are... (Put the quantity in the space provided.)				Do you need training on the use of the equipment / learners' material	Source of Funds (ex. DepEd CO, RO, SDO, School MOOE, LGU or Others (please specify))
				servicable	Defective and need repair	unserviceable	lost		
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