



Republic of the Philippines  
**Department of Education**  
Cordillera Administrative Region  
**Schools Division of Tabuk City**



**Office of the Schools Division Superintendent**

Division Memorandum

No. 352s, 2022

TO: ALL Public Elementary School Heads  
All Public Schools District Supervisors  
All identified Math and Science Teachers  
All others concerned

DATE: November 9, 2022

**CONDUCT OF DIVISION TRAINING WORKSHOP IN THE UTILIZATION OF MANIPULATIVE MATERIALS IN DEVELOPING MATHEMATICS AND SCIENCE CONCEPTS**

1. Schools Division of Tabuk City through the Curriculum Implementation Division will conduct a Division Training Workshop in the utilization of manipulative materials in developing Mathematics and Science Concepts on November 19, 26 and December 3, 2022 at Las Vegas Hotel.
2. The training workshop aims to:
  - a. Use the different manipulative materials in Science and Mathematics as a strategy in developing the Science and Math Concepts.
  - b. Identify the materials that are effective to use in developing the different competencies and concepts.
3. The participants to this activity are the teachers assigned in the intermediate grade. The identified participants are found in the attached list. Participants are expected to bring with them their curriculum guide and laptop.
4. In lieu of the three Saturdays, service credits/ compensatory time off shall be granted to the participants.
6. Immediate dissemination of this memorandum is desired.

  
**IRENE S. ANGWAY, PhD, CESO VI**  
Schools Division Superintendent



**Address:** BCS Compound, Bulanao Norte, Tabuk City, Kalinga  
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List of Participants

No.	Name of Teachers	School	District
1	Melchor Gallema	Toppan IS	WTD1
2	Freda Pascua	Cabaritan E/S	WTD1
3	Cherry ann Dammay	Calanan E/S	WTD 1
4	Florencia Langngag	Gobgob E/S	WTD 1
5	Myla Fernandez	Lanna E/S	WTD1
6	Gemma Binuloc	Madapdapig E/S	WTD1
7	Mayline Balunos	Masablang E/S	WTD1
8	Berlyn Pinera	New Tanglag E/S	WTD1
9	Charlene Hernaez	Tangbay E/S	WTD1
10	Ginalyn Fernanadez	WTCS	WTD1
11	Richard Bayang	Nambaran E/S	ETD1
12	Pianza Janeth	Nambaran E/S	ETD1
13	Gina Malinang	Maledda E/S	ETD1
14	Faymalyn Gulingan	Tannubong E/S	ETD1
15	Gredline Bayog	Mansanita E/S	ETD1
16	Melita Cumaldi	Matucnang E/S	ETD1
17	Donalyn Bumatay	Ipil E/S	ETD1
18	Zaren Jay Bula-ay	Bulanao East E/S	STD1
19	Aurelia Ewos	Bulanao West E/S	STD1
20	Rhenalyn Likigan	Callagdao E/S	STD1
21	Rubelyn Pagtud	Greenhills E/S	STD1
22	Joana Batilan	Namnama E/S	STD1
23	Cheryl Balbin	STIS	STD1
24	Hazel Beverly Bartolome	Callaccad E/S	STD2
25	Leah Maiyao	Callaccad E/S	STD2
26	Leah Bangibang	Mallong E/S	STD2
27	Carla Bauso	Cudal E/S	STD2
28	Cecilio Catheryne	Cudal E/S	STD2
29	Violeta Sagasag	Dalnacan E/S	STD2
30	Emmanuel Pamilagas	TCCS	NTD1
31	Fukahontas Lo-oy	TCCS	NTD1
32	Debbie Basiag	Magsaysay	NTD1
33	Arlyn Garinggo	Appas E/S	NTD1
34	Brenda Ignacio	Basao Isla E/S	NTD1
35	Renalyn Carangian	San Juan E/S	NTD1
36	Bernadeth Lunang	Balong E/S	NTD2
37	Jonah Ostol	San Julian E/S	NTD2



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38	Cheryl Olao	Pantar E/S	NTD2
39	Mary Jnae Barnatia	Burayukan E/S	NTD2
40	Delia Dawing	Cabaruan E/S	NTD2
41	Lucky Jane Bakidan	Dilag IS	NTD2
42	Irene Joy Maruquin	Gradual Discovery E/S	NTD2
43	Jason Aduca	Laya West E/S	NTD 2
44	Conie Vidal	Laya East E/S	NTD2
45	Delia Bumoso	Bayabat E/S	NTD2
46	Nestly Beth Attong	Paligatto E/S	STD3
47	Jona Banusan	Binongsay E/S	STD3
48	Lenny Jane Tiwang	Binongsay E/S	STD3
49	Liberty Medrano	Addang E/S	STD3
50	Cherelle Liwoc	Amlao E/S	STD3
51	Czarina Dalunag	Balawag E/S	STD3
52	Odesa Sano	San Pablo IS	ETD2
53	Analyn Dumawat	Dananao E/S	ETD2
54	Fely Balanagn	Bulo East CS	ETD2
55	Elma Oyawon	Lacnog IS	ETD2
56	Delia Dinanas	Bulo West E/S	ETD2
57	Melindrina Atas	Madopdop IS	ETD2
58	Rey Abannag	Cataw E/S	ETD2
59	Glaiza Jane Langkit	Agbannawag E/S	ETD3
60	Eva Baydon	Agbannawag E/S	ETD3
61	Ofelia Baliwag	Agbannawag E/S	ETD3
62	Eva Bumangit	Hilltop E/S	ETD3
63	Neicy Atayan	Sotto E/S	ETD3
64	Maribel Awwic	Malalao E/S	ETD3
65	Genevieve Gumayat	Gaogao E/S	WTD2
66	Richelle Lingbawan	Gawidan E/S	WTD2
67	Hazel Mangliwan	Banagan E/S	WTD2
68	Desiree Sheena Dayag	Banagan E/S	WTD2
69	Liza Carpio	Lucog E/S	WTD2
70	Genevieve Wingnga	Nambucayan E/S	WTD2

**Training Team**

No.	Name	Learning Area	School
71	Emmanuel Ubuan	Mathematics	CID
72	Janice Nonog	Mathematics	BCS
73	Annie Lyn Lacuesta	Mathematics	BCS
74	Rennit Tagway	Mathematics	Bulo E/S
75	Daryl Bayudang	Mathematics	BCS



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76	Shiela Toledo	Mathematics	Appas E/S
77	Maribel Ticnang	Science	Bulo East E/S
78	Ruby Joy Casiano	Science	TCCS
79	Ashlyn Colangao	Science	BCS
80	Yvette Galicia	Science	Casigayan E/S
81	Jovy P. Gunnawa	Science	TCNHS
82	Cresencia Na-oy	Science	CID
	All PSDS		



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