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This Annual Report of the Mathematical Association of Victoria was presented to the members at the Annual General Meeting held on Tuesday, 8 May 2012 at the offices of the Mathematical Association of Victoria, Cliveden, Blyth Street, Brunswick, Victoria.

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PRESIDENT'S REPORT

Valuing Mathematics in Society

In support of this vision the MAV's work can be broken down into four broad areas:

- *Respond to current issues*
- *Maintain and develop existing programs*
- *Prepare for the future*
- *Promoting positive attitudes towards excellence in mathematics education throughout education systems and the wider community*

The 2011/12 year has been very rewarding. For the work they have done over the past 12 months I would like to thank the Executive: Jeanne Carroll, Immediate Past President; Marj Horne, Vice President; Dave Tout, Secretary and Kelly Gallivan, Treasurer, as well as the rest of the Council Linda Baron, Ray Peck, Ahmad Samarji, Peter Sullivan, Nicola Andrews, Burkard Polster and Julie Tillyer. We also farewell Peter Sullivan who has served five years on Council with great distinction. Peter was also the President of AAMT, and involved in producing the new Constitution to address anomalies in the old one.

One of the highlights of the year has been the development of the Communications Project. Dave Tout was the Convenor of the steering committee for this project and Louise Gray from Stitch Marketing, the Consultant. The reports that Louise produced will be used as a basis for the 2012 to 2016 Strategic Plan for the Mathematical Association of Victoria. The Common Denominator has already been given a facelift. A calendar of professional development events was published and released at the Annual Conference, *Maths IS Multi-Dimensional*. The MAV stand at the conference was a huge success.

There were 1,758 bookings for the 2011 conference. Congratulations must go to Julie Allen and Melanie Savic of The Full Pretzel team, as well as Jeanne Carroll, the Convenor and Michael Green, Darinka Rob and Zofia Wiacek for helping behind the scenes. The Honourable Minister Martin Dixon opened the conference. He is the first Minister for Education to attend the MAV Annual Conference for more than ten years, and it is pleasing to see this demonstration of the Government's interest in support for Mathematics education in Victoria's schools. Unfortunately, Jeanne has resigned as Conference Convenor. Michelle Huggins will take over the role in 2012.

The Student Activities committee ran some very successful events. The Maths Talent Quest Awards ceremony was a very professional event and was well received by both students and proud parents. This year the MAV will be hosting the National Awards. In addition, the State-wide Games Days were fully booked and enjoyed by all. This was the last year that Mike Westbrook, a volunteer for the MAV, will be convening the Games Days. Another initiative is that VCE Revision lectures were opened up in Ballarat and Wangaratta. Once again thank you to the MAV office and a special thank you to Jennifer Bowden for organising such events. Jennifer took over from Shirley Marshall who retired in July 2011.

Victoria's very own *Maths Masters*, Burkard Polster and Marty Ross made a wonderful contribution to the work of the in 2011 MAV, both through the MAV Public lecture series at Melbourne Museum and the well attended *Gathering4Gardiner – A celebration of the Mind* held at Cliveden in October.

The MAV was able to support and participate in other notable mathematics education public activities in 2011 such as the *Age VCE and Careers Expo*, the Peter Daicos inspired *SportsStats Footy Tipping* competition for schools students and, through MAV Councillor Julie Tillyer, the work of the Surveying Task Force as they seek to inspire young mathematical minds.

As you will read in other sections of this Annual Report, all of the MAV's Professional Officers, ably supported by the MAV's administrative staff, have made a wonderful contribution to our work over the last twelve months. It is a measure of their standing that Ian Lowe, Sharyn Livi Jennifer Bowden and, latterly, Ellen Corovic, have experienced significant success in winning contracts from DEECD, Education Services Australia and elsewhere to deliver mathematics education professional learning programs and model best practice mathematics teaching across Victoria.

Lastly I would like thank Simon Pryor for running the office so smoothly, and reviewing and improving its day-to-day activities. The MAV website now receives over 48,000 'unique' visitors with over 1.2 million page views annually and, since the updated MAV website design in June 2010, the cumulative number of visitors the site has recorded (24,088 for the Member's area, 17,895 for the Annual Conference, 9,164 for the Revision Lectures and many more) speak eloquently for Simon Pryor's foresight and vision.

In the year 2012/13 we face many challenges, including the implementation of the new Strategic Plan. I look forward to sharing these challenges with such a dedicated and talented team.

ALLASON MCNAMARA

President

MAV PERSONNEL 2011 - 2012		
Chief Executive Officer:	Simon Pryor	
Professional Officers:	Ian Lowe Jennifer Bowden Ellen Corovic	Shirley Marshall Sharyn Livi Mike Westbrook (Volunteer)
Finance Officer:	Zofia Wiacek	
Administration:	Darinka Rob	Michael Green
The Full Pretzel:	Julie Allen	Melanie Savic
Principal contractors:	Carbon Data (IT & Data)	Internet Technology Services (web site & IT)

THE MATHEMATICAL ASSOCIATION OF VICTORIA

A.C.N. 004 892 755

FINANCIAL REPORT
FOR THE YEAR ENDED
31 JANUARY 2012

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Disclaimer of opinion on detailed income
statement

Detailed Income Statement

The Mathematical Association of Victoria

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DIRECTORS' REPORT

Your directors present this report on the entity for the financial year ended 31 January 2012.

Directors

The names of each person who has been a director during the year and to the date of this report are:

Ms Nicola Andrews	Dr Burkard Polster
Ms Linda Baron (elected 12/04/11)	Ms Angela Rogers (resigned 12/12/11)
Ms Jill Brown (resigned 12/09/11)	Dr Ahmad Samarji (from 22/10/11)
Ms Elizabeth Burns (retired 12/04/11)	Mr Mark Sloan (retired 12/04/11)
Dr Jeanne Carroll	Dr Max Stephens (retired 12/04/11)
Ms Kelly Gallivan	Dr Peter Sullivan
Dr Marjorie Horne	Ms Julie Tillyer (from 14/05/11)
Ms Michelle Huggan (from 31/01/12)	Mr David Treeby (retired 12/04/11)
Ms Allason McNamara	Mr David Tout
Mr Ray Peck	

Directors have been in office since the start of the financial year to the date of this report unless otherwise stated.

Company Secretary

The following person held the position of entity secretary at the end of the financial year:

Mr Simon Pryor - Chief Executive Officer

Principal Activities

The principal activities of the entity during the financial year were the provision of services aimed at promoting mathematics within the community. No significant change in the nature of these activities occurred during the period.

Operating Results

The operating loss for the year ended 31 January 2012 was \$20,306 (2011 operating surplus: \$108,786).

Dividends Paid or Recommended

No dividends were paid or declared since the start of the financial year. No recommendation for payment of dividends has been made.

Review of Operations

The results of the operations of the entity during the financial year reflect decisions taken by Directors to further refine the mix of the entity's services within the ongoing framework of strategic planning and priority setting.

Significant Changes in State of Affairs

No significant changes in the nature of the entity's activity occurred during the financial year.

The Mathematical Association of Victoria

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DIRECTORS' REPORT

After Balance Date Events

No matters or circumstances have arisen since the end of the financial year which significantly affected or may significantly affect the operations of the entity, the results of those operations, or the state of affairs of the entity in future financial years.

Future Developments

The entity expects to maintain the present status and level of operations and hence there are no likely developments in the entity's operations.

Environmental Issues

The entity's operations are not regulated by any significant environmental regulation under a law of the Commonwealth or of a state or territory.

Options

No options over issued shares or interests in the entity were granted during or since the end of the financial year and there were no options outstanding at the date of this report.

Information on Directors

• Ms Nicola Andrews	Director	•	
Qualifications	Research Fellow	• Dr Burkard Polster	Director
• Ms Linda Baron	Director	Qualifications	University Lecturer
Qualifications	Teacher	• Ms Angela Rogers	Director
• Ms Jill Brown	Vice President	Qualifications	Teacher
Qualifications	University Lecturer	• Dr Ahmad Samarji	Director
• Ms Elizabeth Burns	Past President	Qualifications	University Lecturer
Qualifications	Teacher	• Mr Mark Sloan	Director
• Dr Jeanne Carroll	Past President	Qualifications	Teacher
Qualifications	University Lecturer	• Dr Max Stephens	Secretary
• Ms Kelly Gallivan	Director	Qualifications	University Lecturer
Qualifications	Teacher	• Dr Peter Sullivan	Director
• Dr Marjorie Horne	Director	Qualifications	University Lecturer
Qualifications	University Lecturer	• Ms Julie Tillyer	Director
• Ms Michelle Huggan	Director	Qualifications	Teacher
Qualifications	Teacher	• Mr David Treeby	Director
• Ms Allason McNamara	President	Qualifications	Teacher
Qualifications	Teacher	• Mr David Tout	Director
• Mr Ray Peck	Director	Qualifications	Research Fellow
Qualifications	Research Fellow		

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DIRECTORS' REPORT

Meetings of Directors

During the financial year, 8 meetings of directors were held. Attendance by each director was as follows:

NAME	MEETINGS ELIGIBLE	MEETINGS ATTENDED	NAME	MEETINGS ELIGIBLE	MEETINGS ATTENDED
Nicola McKinnon	8	3	Peter Sullivan	8	5
Linda Baron	6	6	Julie Tillyer	6	3
Jill Brown	5	3	David Treeby	2	1
Elizabeth Burns	2	1	David Tout	8	8
Jeanne Carroll	8	6			
Kelly Gallivan	8	5			
Marj Horne	8	7			
Michelle Huggan	0	0			
Allason McNamara	8	6			
Ray Peck	8	5			
Burkard Polster	8	3			
Angela Rogers	7	3			
Ahmad Samarji	2	2			
Mark Sloan	2	1			
Max Stephens	2	0			

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DIRECTORS' REPORT

Indemnifying Officers or Auditor

The company has paid an insurance premium to indemnify the Officers acting in their capacity as officers of the company. During or since the end of the financial year, no other indemnities have been given in relation to the officers of the company.

No indemnities have been given or insurance premiums paid, during or since the end of the financial year, on behalf of the auditor of the company.

Proceedings on Behalf of the Entity

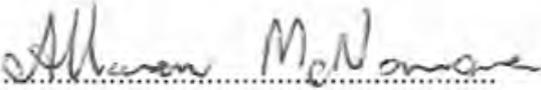
No person has applied for leave of Court to bring proceedings on behalf of the entity or intervene in any proceedings to which the entity is a party for the purpose of taking responsibility on behalf of the entity for all or any part of those proceedings.

The entity was not a party to any such proceedings during the year.

Auditor's Independence Declaration

The auditor's independence declaration for the year ended 31 January 2012 has been received and can be found on page 9 following the directors' report.

Signed in accordance with a resolution of the Board of Directors.


.....
Director


.....
Director

Dated this fourth day of April 2012



**THE MATHEMATICAL ASSOCIATION OF VICTORIA
ACN 004 892 755**

**AUDITOR'S INDEPENDENCE DECLARATION UNDER SECTION 307C OF THE
CORPORATIONS ACT 2001 TO THE DIRECTORS OF
THE MATHEMATICAL ASSOCIATION OF VICTORIA**

I declare that, to the best of my knowledge and belief, during the year ended 31 January 2012 there have been:

- i. no contraventions of the auditor independence requirements as set out in the Corporations Act 2001 in relation to the audit; and
- ii. no contraventions of any applicable code of professional conduct in relation to the audit.

A handwritten signature in blue ink that reads "Clements Dunne & Bell".

**Clements Dunne & Bell Partnership
Level 14, 350 Queen Street
Melbourne Victoria 3000**

A handwritten signature in blue ink that reads "Andrew Wehrens".

**Andrew Wehrens
Partner**

Dated this 31st day of January, 2012.

The Mathematical Association of Victoria
ACN 004 892 755

STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED
31 JANUARY 2012

	Notes	2012 \$	2011 \$
Revenue	2	1,325,010	1,376,733
Employee benefits expenses		(409,047)	(380,427)
Depreciation and Amortisation expenses		(41,218)	(38,250)
Membership Expenses		(38,074)	(49,309)
Publications and Journals		(147,646)	(133,129)
Annual Conference		(303,798)	(304,556)
Student Activities		(32,407)	(29,996)
Professional Development		(85,238)	(62,809)
Other expenses		<u>(287,888)</u>	<u>(269,471)</u>
Profit (Loss) before Income Tax		(20,306)	108,786
Income Tax Expense	1 (i)	<u>-</u>	<u>-</u>
Profit (Loss) for the year		(20,306)	108,786
Other comprehensive income:			
Net gain on revaluation of non-current asset		5,720	180,000
Transfer from communications project reserve		47,377	-
Other comprehensive income for the year		<u>53,097</u>	<u>180,000</u>
Total comprehensive income for the year		<u><u>27,071</u></u>	<u><u>288,786</u></u>
Profit (Loss) attributable to members of the entity		<u>(20,306)</u>	<u>108,786</u>
Total comprehensive income attributable to members of the entity		<u><u>27,071</u></u>	<u><u>288,786</u></u>

The accompanying notes form part of the financial statements.

The Mathematical Association of Victoria

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**STATEMENT OF CHANGES IN EQUITY
FOR THE YEAR ENDED 31 JANUARY 2012**

	Revaluation Reserve \$	General Reserve \$	Retained Profits \$	Total Equity \$
Balance at 31 January 2010	817,392	-	491,743	1,309,135
Profit attributable to the company	-	-	108,786	108,786
Transfer to general reserve	-	47,377	(47,377)	-
Revaluation increment	180,000	-	-	180,000
Balance at 31 January 2011	997,392	47,377	553,152	1,597,921
Profit attributable to the company	-	-	(20,306)	(20,306)
Transfer from general reserve		(47,377)	47,377	-
Revaluation Increment	5,720	-	-	5,720
Balance at 31 January 2012	1,003,112	-	580,223	1,583,335

The accompanying notes form part of the financial statements.

The Mathematical Association of Victoria

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STATEMENT OF FINANCIAL POSITION AS AT 31 JANUARY 2012

	Notes	2012 \$	2011 \$
CURRENT ASSETS			
Cash and cash equivalents	4	307,520	399,064
Trade and other receivables	5	150,524	73,080
Other current assets	6	5,273	14,508
Inventories	7	40,669	48,507
TOTAL CURRENT ASSETS		503,986	535,159
NON CURRENT ASSETS			
Property, Plant and Equipment	8	1,331,083	1,338,292
Intangibles	9	111,536	58,163
TOTAL NON CURRENT ASSETS		1,442,619	1,396,455
TOTAL ASSETS		1,946,605	1,931,614
CURRENT LIABILITIES			
Trade and other payables	10	205,971	159,598
Income received in advance		107,431	129,837
Provisions	11	49,868	44,258
TOTAL CURRENT LIABILITIES		363,270	333,693
TOTAL LIABILITIES		363,270	333,693
NET ASSETS		1,583,335	1,597,921
EQUITY			
Reserves	12	1,003,112	1,044,769
Retained Profits		580,223	553,152
TOTAL EQUITY		1,583,335	1,597,921

The accompanying notes form part of the financial statements.

The Mathematical Association of Victoria

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STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 JANUARY 2012

	Notes	2012 \$	2011 \$
Cash Flows from Operating Activities			
Receipts from Customers, members and grants		1,210,245	1,516,261
Payments to Suppliers and Employees		(1,235,041)	(1,216,251)
Interest Received		12,442	11,853
Net Cash from Operating Activities		<u>(12,354)</u>	<u>311,863</u>
Cash Flow from Financing Activities			
Net Cash used in Financing Activities		<u>-</u>	<u>-</u>
Cash Flows from Investing Activities			
Proceeds on sale of Plant and Equipment		4,957	-
Payment for Plant and Equipment		(4,944)	(11,250)
Payment for Software		(79,203)	(31,419)
Net Cash used in Investing Activities		<u>(79,190)</u>	<u>(42,669)</u>
Net increase / (Decrease) in Cash Held		(91,544)	269,194
Cash at the Beginning of the Financial Year		399,064	129,870
Cash at the End of the Financial Year		<u>307,520</u>	<u>399,064</u>

NOTE TO THE STATEMENT OF CASH FLOWS

Reconciliation of cash flow from operations with profit after income tax

Profit after Income Tax	(20,306)	108,786
Depreciation and Amortisation	41,232	38,250
Profit on Sale of Fixed Assets	(2,486)	-
Changes in Assets and Liabilities:		
- Decrease/(Increase) in Trade and Other Receivables	(77,444)	150,911
- Decrease / (Increase) in Prepayments	9,235	(6,833)
- Decrease in Inventories	7,838	9,504
- Increase / (Decrease) in Income Received in Advance	(22,406)	470
- Increase in Provisions	5,610	8,440
- Increase / (Decrease) in Trade and Other Payables	46,373	2,335
	<u>(12,354)</u>	<u>311,863</u>

The accompanying notes form part of the financial statements.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 JANUARY 2012

1. STATEMENT OF SIGNIFICANT ACCOUNTING POLICIES

Note 1: Summary of Significant Accounting Policies

The Directors have prepared the financial statements on the basis that the company is a non-reporting entity because there are no users who are dependent on its general purpose financial reports. These financial statements are therefore a special purpose financial report that has been prepared in order to meet the requirement of the *Corporations Act 2001*.

The financial statements have been prepared in accordance with the mandatory Australian Accounting Standards applicable to entities reporting under the *Corporations Act 2001* and the significant accounting policies disclosed below, which the directors have determined are appropriate to meet the need of members. Such accounting policies are consistent with the previous period unless stated otherwise.

The financial statements have been prepared on the accruals basis and are based on historical costs unless otherwise stated in the notes. The accounting policies that have been adopted in the preparation of this report are as follows:

Accounting Policies

a. Revenue

- (i) Revenue from the sale of goods is recognised upon the delivery of goods to customers.
- (ii) Revenue from the rendering of a service is recognised upon the delivery of the service to the customers.
- (iii) Grant and Sponsorship revenue is recognised in the income statement when it is controlled. When there are conditions attached to grant revenue relating to the use of those grants for specific purposes it is recognised in the balance sheet as a liability until such conditions are met or services provided.
- (iv) Membership Fees are recognised when invoiced.
- (v) Interest revenue is recognised using the effective interest rate method, which, for floating rate financial assets is the rate inherent in the instrument.

All revenue is stated net of the amount of goods and services tax (GST).

b. Inventories

Inventories are measured at cost, adjusted when applicable for any loss of service potential.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 JANUARY 2012

1. STATEMENT OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

c. Property, Plant and Equipment

Each class of property, plant and equipment is carried at cost or fair values as indicated, less, where applicable, accumulated depreciation and impairment losses.

Property

Freehold land and buildings are shown at their fair value determined by the directors from advice and information obtained in relation to local property prices.

Increases in the carrying amount arising on revaluation of land and buildings are recognised in other comprehensive income and accumulated in the revaluation reserve in equity. Decreases that offset previous increases of the same class shall be recognised in other comprehensive income under the heading of revaluation surplus. All other decreases are charged to the statement of comprehensive income.

Any accumulated depreciation at the date of revaluation is eliminated against the gross carrying amount of the asset and the net amount is restated to the revalued amount of the asset.

Plant and Equipment

Plant and equipment are measured on the cost basis less depreciation and impairment losses.

The carrying amount of plant and equipment is reviewed annually by directors to ensure it is not in excess of the recoverable amount from these assets. The recoverable amount is assessed on the basis of the expected net cash flows that will be received from the assets employment and subsequent disposal. The expected net cash flows have been discounted to their present values in determining recoverable amounts.

Depreciation

The depreciable amount of all fixed assets including buildings and capitalised leased assets, but excluding freehold land, is depreciated on a straight line basis over the asset's useful life to the economic entity commencing from the time the asset is held ready for use.

The depreciation rates used for each class of depreciable assets are:

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 JANUARY 2012

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

Class of Fixed Asset

Depreciation Rate

Building

2% to 12%

Plant and equipment

12% to 25%

Furniture and Fittings

9%

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each balance sheet date.

An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount.

Gains and losses on disposals are determined by comparing proceeds with the carrying amount. These gains or losses are included in the income statement. When revalued assets are sold, amounts included in the revaluation reserve relating to that asset are transferred to retained earnings.

Impairment of assets

At each reporting date, all assets except for, inventories, assets arising from employee benefits, investment property and financial instrument assets are assessed to determine whether there is an indication of impairment. If there is an indication of impairment, the assets concerned are tested as to whether their carrying amount exceeds the recoverable amount, the difference is written-off by a charge to the Statement of Comprehensive Income except to the extent that the write-down can be debited to an asset revaluation reserve amount applicable to that class of asset.

At each reporting date, assets previously determined to be impaired are assessed for circumstances indicating that an impairment loss recognised in prior periods no longer exists or may have decreased. If there is an indication that the impairment loss has been reversed, the assets concerned are tested as to whether the recoverable amount exceeds the carrying amount, the difference not exceeding the original impairment is credited to the Statement of Comprehensive Income except for revalued assets which are credited to an asset revaluation reserve.

The Mathematical Association of Victoria

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NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 JANUARY 2012

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

d. Receivables

Receivables are initially measured at fair value and subsequently measured at amortised cost using the effective interest rate method less any allowance for impairment. Any allowance for impairment is expensed through the statement of comprehensive income. Trade receivable credit terms are 30 Days.

e. Trade payables

Liabilities are recognised for amounts to be paid in the future for goods and services received, whether or not invoiced to the company. Creditors are normally settled on 30 day terms.

f. Employee Benefits

Provision is made for the entity's liability for employee benefits arising from services rendered by employees to Balance Sheet date. Employee benefits expected to be settled within one year together with benefits arising from wages, salaries and annual leave, which may be settled after one year, have been measured at the amounts expected to be paid when the liability is settled plus related on costs. Other employee benefits payable later than one year have been measured at net present value.

Contributions are made by the entity to an employee superannuation fund and are charged as expenses when incurred.

g. Cash and cash equivalents

Cash and cash equivalents include cash on hand, deposits held at-call with banks, other short-term highly liquid investments with original maturities of three months or less, and bank overdrafts.

h. Goods and Services Tax (GST)

Revenues, expenses and assets are recognised net of the amount of GST, except where the amount of GST incurred is not recoverable from the Australian Taxation Office. In these circumstances the GST is recognised as part of the cost of acquisition of the asset or as part of an item of expense. Receivables and payables in the Balance Sheet are shown inclusive of GST. Cash flows are presented in the Cash flow Statement on a gross basis, except for the GST component of investing and financing activities, which are disclosed as operating cash flows.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 JANUARY 2012

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

i. Income Tax

No provision for income tax has been raised, as the entity is exempt from income tax under Division 50 of the Income Tax Assessment Act 1997.

j. Intangibles

Software is recorded at cost. Software has a finite life and is carried at cost less any accumulated amortisation and impairment losses. It has an estimated useful life of between one and four years. It is assessed annually for impairment

k. Provisions

Provisions are recognised when the entity has a legal or constructive obligation, as a result of past events, for which it is probable that an outflow of economic benefits will result and that outflow can be reliably measured.

l. Comparative Figures

Where required by Accounting Standards comparative figures have been adjusted to conform with changes in presentation for the current financial year.

m. Critical Accounting Estimates and Judgments

The directors evaluate estimates and judgments incorporated into the financial report based on historical knowledge and best available current information. Estimates assume a reasonable expectation of future events and are based on current trends and economic data, obtained both externally and within the company.

The Mathematical Association of Victoria

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NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 JANUARY 2012

	2012 \$	2011 \$
2. REVENUE OPERATING ACTIVITIES		
Membership Fees	298,922	278,044
Seminars and Conferences	444,245	418,827
Talent and Student Activities	40,164	40,357
Publications and Solutions	239,446	334,267
Professional Development	198,875	193,520
Grants and Sponsorships	69,577	68,476
	<u>1,291,229</u>	<u>1,333,491</u>
Non-operating Revenue:		
Interest	12,442	11,853
Profit on disposal of assets	2,486	-
Miscellaneous	18,866	31,389
	<u>1,325,023</u>	<u>1,376,733</u>
3. PROFIT FROM OPERATING ACTIVITIES		
Profit from operating activities after charging:		
Depreciation of:		
- Buildings	5,720	5,720
- Furniture, Fittings and Equipment	9,682	12,513
Amortisation – Software	25,830	20,017
Auditors Remuneration:		
- Auditing the Accounts	6,000	6,575
- Other Services	-	1,275
Provision for Long Service Leave	5,611	8,439
4. CASH AND CASH EQUIVALENTS		
Cash at Bank	306,720	398,546
Cash on Hand	800	518
	<u>307,520</u>	<u>399,064</u>
5. TRADE AND OTHER RECEIVABLES		
Trade Accounts Receivables	150,524	73,080
Less Provision for Doubtful Debts	-	-
	<u>150,524</u>	<u>73,080</u>

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NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 JANUARY 2012

	2012 \$	2011 \$
6. OTHER CURRENT ASSETS		
Prepayments	<u>5,273</u>	<u>14,508</u>
7. INVENTORIES		
Publications	<u>40,669</u>	<u>48,507</u>
8. PROPERTY, PLANT AND EQUIPMENT		
Freehold Land At Directors Valuation 11 th August 2011	<u>1,003,112</u>	<u>997,392</u>
Building At Cost	469,002	469,002
Less Accumulated Depreciation	<u>(157,834)</u>	<u>(152,114)</u>
	<u>311,168</u>	<u>316,888</u>
	<u>1,314,280</u>	<u>1,314,280</u>
Plant, Equipment, Furniture and Fittings - at cost	272,485	272,498
Less Accumulated Depreciation	<u>(255,682)</u>	<u>(248,486)</u>
	<u>16,803</u>	<u>24,012</u>
	<u>1,331,083</u>	<u>1,338,292</u>
As at 11 th August 2011 the Directors valued the entity's property at 61 Blyth Street, Brunswick at \$1,320,000. The Directors when considering the revaluation took into account local real estate market prices.		
9. INTANGIBLE ASSETS		
Software:		
At cost	229,705	150,502
Less Accumulated Amortisation	<u>(118,169)</u>	<u>(92,339)</u>
	<u>111,536</u>	<u>58,163</u>

The Mathematical Association of Victoria

ACN 004 892 755

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 JANUARY 2012

	2012 \$	2011 \$
10. TRADE AND OTHER PAYABLES		
Trade Creditors	118,696	70,175
Employee Benefits – Annual Leave	40,084	47,873
GST Payable	22,409	16,222
Accrued Expenses	18,757	15,528
Other Liabilities	6,025	9,800
Sundry Creditors and Accruals	<u>205,971</u>	<u>159,598</u>
11. PROVISIONS		
Current:		
Employee Benefits – Long Service Leave	<u>49,868</u>	<u>44,258</u>
12. Reserves		
12.1 Asset revaluation reserve		
Movements during the year		
Opening balance	997,392	817,392
Revaluation increment on freehold land and building – 61 Blyth Street, Brunswick	<u>5,720</u>	<u>180,000</u>
Closing balance	<u>• 1,003,112</u>	<u>• 997,392</u>
	2	2
12.2 General reserve		•
Movements during the year		
Opening Balance	47,377	-
Transfer of general reserve to retained earnings on completion of communications project.	(47,377)	-
Transfer from retained earnings to capital purchase reserve	<u>-</u>	<u>47,377</u>
Closing balance	<u>-</u>	<u>47,377</u>
The general reserve records amounts set aside for communication projects.		
Total reserves	<u>1,003,112</u>	<u>1,044,769</u>

The Mathematical Association of Victoria

ACN 004 892 755

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 JANUARY 2012

13. Events after the Balance Date

There were no events after the balance date that should be brought to account in the financial report at 31st January 2012.

14. Entity Details

The registered office and principal place of business of the company is:
Cliveden
61 Blyth Street
BRUNSWICK VIC 3056

15. Members' Guarantee

The entity is incorporated under the Corporations Act 2001 and is a company limited by guarantee. If the company is wound up, the constitution states that each member is required to contribute a maximum of \$20 each towards meeting any out-standings and obligations of the company. At 31 January 2012 the number of members was 1,552 (2011: 1,547).

The Mathematical Association of Victoria

ACN 004 892 755

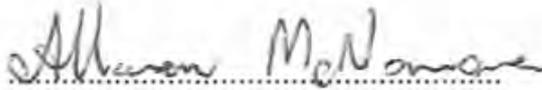
DIRECTORS' DECLARATION

The directors have determined that the company is not a reporting entity and that these special purpose financial statements should be prepared in accordance with the accounting policies described in Note 1 to the financial statements.

The directors of the company declare that:

- (a) The accompanying financial statements and notes are in accordance with the Corporations Act 2001 and
 - i) comply with Accounting Standards; and
 - ii) give a true and fair view of the financial position as at 31 January 2012 and of the performance for the year ended on that date in accordance with the accounting policies described in Note 1 of the financial statements; and
- (b) In the directors opinion there are reasonable grounds to believe that the company will be able to pay its debts as and when they become due and payable.

This declaration is made in accordance with a resolution of the Directors


.....
Director


.....
Director

Dated this fourth day of April 2012



**INDEPENDENT AUDITOR'S REPORT
TO THE MEMBERS OF
THE MATHEMATICAL ASSOCIATION OF VICTORIA
ACN 004 892 755**

We have audited the accompanying financial report, being a special purpose financial report, of The Mathematical Association of Victoria, which comprises the statement of financial position as at 31 January 2012, and the statement of comprehensive income, statement of changes in equity and statement of cash flow for the year then ended, notes comprising a summary of significant accounting policies, other explanatory notes and the directors' declaration.

Directors' Responsibility for the Financial Report

The directors of the company are responsible for the preparation of the financial report that gives a true and fair view in accordance with Australian Accounting Standards (including the Australian Accounting Interpretations) and the Corporations Act 2001 and for such internal control as the directors deem is necessary to enable the preparation of the financial report that is free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on the financial report based on our audit. We conducted our audit in accordance with Australian Auditing Standards. Those Auditing Standards require that we comply with relevant ethical requirements relating to audit engagements and plan and perform the audit to obtain reasonable assurance whether the financial report is free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial report. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial report, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial report in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by the directors, as well as evaluating the overall presentation of the financial report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.



Independence

In conducting our audit, we have complied with the independence requirements of the Corporations Act 2001. We confirm that the independence declaration required by the Corporations Act 2001, provided to the directors of The Mathematical Association of Victoria on 31 January 2012 would be in the same terms if provided to the directors as at the date of this auditor's report.

Opinion

In our opinion the financial report of The Mathematical Association of Victoria is in accordance with the Corporations Act 2001, including:

- (a) giving a true and fair view of the company's financial position as at 31 January 2012 and of its performance for the year ended on that date; and
- (b) complying with Australian Accounting Standards and the Corporation Regulations 2001.

Clements Dunne & Bell

**Clements Dunne & Bell Partnership
Level 14, 350 Queen Street
Melbourne Victoria 3000**

A. Wehrens

**Andrew Wehrens
Partner**

Dated this 5th day of April 2012



**THE MATHEMATICAL ASSOCIATION OF VICTORIA
ACN 004 892 755**

**DISCLAIMER OF OPINION ON
DETAILED INCOME AND EXPENDITURE STATEMENT
FOR THE YEAR 31 JANUARY 2012**

The detailed income and expenditure statement presented on the following page is in accordance with the books and records of the company which have been subjected to the auditing procedures applied in our statutory audit of the company for the period ended 31 January 2011.

It will be appreciated that our statutory audit did not cover all details of the additional financial data. Accordingly, we do not express an opinion on such financial data and no warranty of accuracy or reliability is given.

Neither Clements Dunne & Bell Partnership nor any of its members or employees undertakes responsibility in any way whatsoever to any person (other than the directors) in respect of such data, including any errors or omissions therein, however caused.

Clements Dunne & Bell

**CLEMENTS DUNNE & BELL PARTNERSHIP
Level 14, 350 Queen Street
Melbourne Victoria 3000**

Andrew Wehrens

**Andrew Wehrens
Partner**

Dated this 5th day of April 2012

Mathematical Association of Victoria

ACN 004 892 755

**DETAILED INCOME AND EXPENDITURE STATEMENT (UNAUDITED)
FOR THE YEAR ENDED 31 JANUARY 2012**

	2012	2011
INCOME		
Conference – December	444,245	418,827
Membership Fees	298,922	278,044
Publications and Solutions	239,446	334,267
Talent Quest and Student Activities	40,164	40,357
Interest Received	12,442	11,853
Professional Development	198,875	193,520
Grants and Sponsorships	69,577	68,476
Profit on Disposal of Assets	2,486	-
Miscellaneous Income	<u>18,866</u>	<u>31,389</u>
	<u>1,325,023</u>	<u>1,376,733</u>
EXPENDITURE		
Advertising and Promotion	28,265	40,741
Affiliation Fees	71,952	34,666
Auditor's Remuneration	6,000	7,850
Bank Charges	5,263	4,963
Catering Expenses	82,638	87,225
Cleaning	10,724	13,181
Consultants and Presenters	231,005	223,971
Courier Service	935	945
Depreciation and Amortisation	41,232	38,250
Equipment Rental	59,476	38,030
Facilities – External	50,603	59,288
Heat, Light and Power	4,483	4,378
Insurance	11,966	12,565
Legal Fees	-	2,456
Long Service Leave	5,611	8,439
Office Expenses	1,899	1,095
Postage and Fax	21,134	21,954
Publications, Printing and Stationery	185,103	165,911
Rates and Taxes	3,445	1,842
Repairs and Maintenance	2,760	5,953
Royalties and Authors Fees	43,790	43,640
Staff and Members Amenities	8,075	8,932
Staff Training	1,552	3,325
Subscriptions	1,707	1,071
Superannuation Contributions	33,171	29,259
Telephone	19,850	24,447
Travelling and Accommodation	39,015	43,183
Wages	370,859	340,387
Workcover	<u>2,816</u>	<u>-</u>
	<u>1,345,329</u>	<u>1,269,947</u>
Profit (Loss) from ordinary activities	<u>(20,306)</u>	<u>108,786</u>

ANNUAL CONFERENCE COMMITTEE REPORT

COMMITTEE MEMBERS

Jeanne Carroll (Convenor)	Leicha Bragg	Mike Westbrook
Julie Allen (The Full Pretzel)	Michelle Huggan	Tin Lam Toh
Ann Downton	Melanie Savic (The Full Pretzel)	Nadia Walker
Sue Gunningham	Lloyd Stagg	

Strategic Objective: Growth of the pre-eminent Asia Pacific mathematics education annual conference.

The 2011 annual conference “*Maths is Multi-Dimensional*” was a great success. MAV was privileged to have hundreds of high quality presentations at the conference. My thanks go to The Full Pretzel, our hard working conference committee, the MAV staff and to all those people who committed their time, energy and expertise to presenting such high quality, thought provoking sessions. There were over 392 sessions offered to our 1,792 participants this year. The sessions covered a multitude of topics including how the stockmarket works, developing concept rich tasks, six principles of effective mathematics teaching and CAS technology in the Middle Years. There certainly was something for everyone!

We were very fortunate to have as our anniversary lecturer this year, Associate Professor Suzie Groves, who told us the real story of Mathematics.

Again this year The Australian Curriculum – Mathematics was high on the list of conversation topics with a range of sessions exploring the implications of implementation.

The closing session presented by Emeritus Professor Steven Clarke on “*Kicking Goals with Maths and Stats*” was hugely informative and entertaining and provided us with the information needed to make a killing by betting on sporting events.

Conference Attendance

We were very happy to have 1,752 delegates at the conference this year. Of these 63% were from secondary schools, 24.7% from P-12 schools and 12.3% from primary schools. 209 delegates came from across Australia and 34 people travelled from overseas to be with us.

JEANNE CARROLL

Conference Convenor

PROFESSIONAL LEARNING

Strategic Objective: A professional learning program that serves the dual purposes of contributing to the professionalisation of teaching by supporting the work of the Victorian Institute of Teaching and in ensuring “equitable mathematics learning of the highest quality for all students” (National Council of Teachers of Mathematics)

VCE Professional Learning 2011

The MAV conducted a range of VCE events, including single-evening sessions and several longer-term events involving a sequence of after-school or evening presentations. The MAV Professional Officers worked with a wonderful team of experienced VCE presenters to make the 2011 program a success

VCE SACs Evenings

These events are based on presentations by the authors of newly created SAC tasks and sold on the CD 'Fresh Starts'. These sessions were presented by high quality presenters who offered creative approaches to the SACs for teachers and students. Sessions were held soon after the beginning of the 2011 school year at Ballarat, Shepparton, Northcote and Burwood. A total of 320 teachers attended these sessions.

Meet the VCE Examiners

These popular after school events were held in term one 2011 at Williamstown, Shepparton, Burwood and Geelong. A total of 391 teachers attended these sessions.

VCE Professional Learning in Gippsland

A VCE Professional Learning Program was again conducted by the MAV for the Gippsland Region on a contract basis. Evening sessions were held during the year at Moe and included SACs evenings and *Meet the Examiners* sessions. Sessions were video linked to Lakes Entrance and Mildura.

Secondary Professional Learning Day at Shepparton

This event was held for country teachers across the Shepparton region in late 2011 and attracted 14 very enthusiastic teachers.

CAS Calculators in Further Maths.

Two programs of two sessions each were held as after school sessions at Burwood and Brunswick late in 2011. A total of 51 teachers attended these two programs.

Professional Learning Contracts

Various projects provided an opportunity to build a rapport with a wide network of practicing primary teachers and leaders in primary and secondary mathematics teaching. The following is a summary of events completed in 2011:

- Numeracy Consultant (EQUIP Western Metropolitan Region, DEECD)
- Primary Mathematics Specialist Teachers (Education Department)

- Numeracy Coaches (Bastow Institute) with RMIT University
- Numeracy Leaders (Catholic Education Office)
- Postgraduate Certificate in Primary Mathematics Teaching (DEECD) with RMIT University.
- Conference presentations and publications (MERGA and AAMT)
- Conference presentations (MAV; TEAM:P)
- Learning Series workshops (MAV)
- Professional development (Various schools)
- Family Maths Evenings (Various schools)
- Lectures for pre-service teachers (VU; Latrobe University)

On going Projects:

- Helping Our Kids Understand Finances (ASIC) with AAMT
- In Teachers Hands (ESA) with AAMT

Planned Projects: (2012)

- National Professional Standards (AITSL) with the Mathematics Education Research Group of Australasia

JENNIFER BOWDEN, SHARYN LIVY, IAN LOWE AND SHIRLEY MARSHALL

Professional Officers

PUBLICATIONS REPORTS

RESOURCES

COMMITTEE MEMBERS

Dave Tout
(Convenor)

Rhys Coulson

Ahmad Samarji

Max Stephens

Ian Lowe
(Professional Officer)

Louise Gray, MAV
Communications
Consultant

Strategic Objective: A strong and vibrant publication program.

2011 has been a very busy year for this Committee and associated MAV staff. The successful sale of books and CDs through the MAV continued, with the new items listed below being added to the extensive list now on the MAV website. Sales income in 2011/2012 was not as high as in 2010/2011 due to the one-off large payment received from the Copyright Agency Limited

(CAL) for institutional copying of MAV publications last financial year. However, the actual income from sale of resources was in fact higher this past year than in any of the four previous financial years, an indication that a number of areas of improvement have been made over the last year regarding resource sales.

In last year's Annual report it was announced that the MAV had employed a Communications consultant, Louise Gray, to enhance the MAV's capabilities across a range of services of the MAV, including the sales of resources. A number of actions, recommendations and improvements in processes resulted directly from Louise's appointment and her pro-active work, and it is expected that these will continue to benefit the MAV's activities in the future. Supported by the ongoing work of the MAV staff, some of the actions implemented have included moving the annual membership CD: Teach Maths for Understanding onto the MAV website; a wider promotion of MAV publications including promotion of MAV publications at MAV events and other events; targeted marketing of MAV publications in our own newsletter, Common Denominator, and our two journals; a simplification and enhancement of the membership discount rates for MAV publications; development of a database to store information relating to publication stock and sales; and revised and consistent agreements with publishers. One example of the success of this work was the fact that over 1500 WERMS books were sold in 2011, mainly through targeted sales at MAV VCE activities. Proposals are in place for the urgent redesign and improvement of the MAV online shop.

Sincere thanks again to Ian Lowe and Louise Gray for their hard work and dedication in reviewing, managing and enhancing the process of selling and publishing resources for the MAV, and to the Committee members who also had to put in many hours contributing at meetings over the past year.

New resources added to the MAV bookshop for 2011/2012 included:

Books

- Charlie Weatherburn and the Flying Machine
- Conference proceedings 2011 - Maths is Multi-Dimensional
- Fundamentals, Games to develop and reinforce mental computation strategies, Orange level, Ages 7-8
- Fundamentals, Games to develop and reinforce mental computation strategies, Blue level, Ages 11-12
- Fundamentals, Games to develop and reinforce mental computation strategies, Green level, Ages 9-10

- Fundamentals, Games to develop and reinforce mental computation strategies, Purple level, Ages 8-9
- Fundamentals, Games to develop and reinforce mental computation strategies, Red level, Ages 10-11
- Fundamentals, Games to develop and reinforce mental computation strategies, Yellow level, Ages 6-7
- Digging into Australian Data with TinkerPlots; Data Analysis for Middle School Students

CDs

- Teach Maths for Understanding (revised free CD for members)

❑ Having fun with maths CD, activities and games for developing maths language and skills)

❑ MAV Trial Exams 2011

❑ VCAA Exam Worked Solutions 2011

❑ MApps (Maths Applications) (Ian Lowe)

Other resources

❑ Trigmaster

❑ Teach Maths for Understanding – 2012 to 2015 Members Only Web Site

DAVE TOUT

Convenor

JOURNALS

Strategic Objective: Publish professional mathematics education journals.

COMMITTEE MEMBERS

Ahmad Samarji
(Convenor)

Jill Brown

Sue Gunningham
(Prime Number
Editor)

Marj Horne

Roger Walter
(Vinculum Editor)

Gaye Williams

Two outstanding Editors, Sue Gunningham (Prime Number) and Roger Walter (Vinculum) each produced four excellent issues of the Mathematical Association of Victoria's professional journals. Our mathematics education community owes them both a huge debt of gratitude.

Obtaining articles for both journals remains a concern for both editors. Contributions of articles, photographs, practical tips, hands-on activities and offers to review maths education resources are all sought from members, readers, academics and mathematics education students.

The Journals Committee has devoted its energies in 2011 to consideration of the future.

A key activity has been to prepare to recruit a replacement for Suzanne Gunningham as Editor of Prime Number. After 5 years of excellence as Editor, contributor and mentor to Prime Number writers, Suzanne is stepping aside. She will be missed. Prime Number has an enviable international reputation, due in no small part to Suzanne Gunningham's leadership. The Journals Committee has the unenviable task of seeking a new Editor.

The Committee has decided that its strategic plan for 2012 to 2013 will be to:

- ❖ Promote engagement and participation on a state-level and on a national level in both Prime Number and Vinculum
- ❖ Support contributions that are representative of both multi-themes and multi-dimensions that are relevant/connected to mathematics education

- ❖ Consider and support the new context for professional mathematics education journals; namely implementation of a national Australian Curriculum and the intention of the Australian Association of Mathematics Teachers to play a more active role in the provision of services to the members of its affiliated associations.
- ❖ Devise a process towards publishing e-copies of both journals, whilst maintaining hard copies.

AHMAD SAMARJI

Convenor

**MEMBERSHIP, MARKETING & COMMUNICATIONS AND PUBLIC
EVENTS COMMITTEE REPORT**

COMMITTEE MEMBERS

Ray Peck (Convenor)	Dave Tout	Simon Pryor (Chief Executive Officer)
Linda Baron	Louise Gray, MAV Communications Consultant	
Elizabeth Burns		

Strategic Objectives: Develop the MAV's reputation for listening and responding to members and the broader mathematics community about their professional needs and; A public events program that promotes the importance of mathematics in careers and daily life.

The work of this Committee in 2011 was to support the Communications Project that had been approved by Council and was undertaken by Louise Gray, STITCH Marketing Consulting. This involved a comprehensive review of MAV marketing and communications activity, resulting in adoption by the MAV Council of a series of recommendations. The 2011 outcomes for MAV membership and communications over the next three years include:

Membership

- Market consistently to members and constantly to non-members. Ensure that MAV has a valuable member proposition and a presence in the teaching community.
- The agreed discount for members shall be 20% and this should be strictly applied across all MAV operations (pricing for resources, conferences, professional development and workshops).
- Monitor the usage of Teach Maths for Understanding throughout 2012 and determine its relevance and usefulness to teachers.
- *Mathematics Active Schools* program be used to gather information from schools and to bring them closer to MAV in the hope that participation in the program ensures their long term commitment to remaining members of MAV.

- Use the five annual member mail outs as an opportunity to reinforce the value of MAV membership.
- Continue the TEAM:P primary partnership with VATE, however, develop and implement a communications plan so that member schools understand the value of TEAM:P and non-member schools understand the benefits of joining.

Marketing, promotion and communications

- Professional development, membership and the sale of resources are the main sources of MAV revenue. These three products should not be thought of as silos. Integrate each of these aspects and ensure that cross-links are maximised in order to increase revenue, collect clean data and realise opportunities.
- Invest in updating MAV's marketing collateral (pull up display, posters, publication display stands, order forms, membership brochures, redesign of Vinculum, Prime Number and Common Denominator) progressively through 2012.
- Investigate the feasibility of templating the design of MAVlist. Use a service provider who tracks electronic campaigns with the long term view of delivering content to teachers electronically via this mechanism.
- Improve and capitalise on the marketing and sales opportunities presented by *Common Denominator*, the *MAVshop* and custom flyers and teacher contact at PD sessions.
- Continue to use *Common Denominator* as a major selling and promotional tool. Ensure that its content and design is relevant and useful to its audience.
- Use social media as a platform to convey regular news. Strengthen the MAV's Facebook presence.
- MAV's website template include provision for paid advertising. Advertising sales and relationships are to be managed internally and advertising space be sold proactively to increase revenue from this channel.
- Place a full page *MAVshop* ad in each edition of the MAV's journals and newsletter. Featured publications should reflect the content of the publication.
- Limit advertising in MAV's journals and newsletter to no more than 20% of the total publication.
- Use the *Mathematics Active Schools* program as a way to embed MAV's mission of Valuing mathematics in society within school based communities. Service this program effectively and ensure that member schools are prioritised in other transactions with MAV.
- The MAV's resources, conference and membership products are marketable outside of Victoria and efforts should be made to engage with interstate and international customers.

STUDENT ACTIVITIES REPORT

Committee Members

Burkard Polster (Convenor)	Allason McNamara	Michael Westbrook
Kelly Gallivan	June Penney	Jennifer Bowden (Professional Officer)
Nicola Andrews	Angela Rogers	Mel Savic (The Full Pretzel).
Bern Long	Julie Tillyer	

Strategic Objective: A growing and widely supported student activities program.

Games Days.

A Maths Games Day is an opportunity for students to develop their mathematical talents and thinking skills, in a setting where maths is regarded as fun and worthwhile, with like-minded students from a diverse range of schools. It is an ideal way for students to participate in mathematical activities without the usual classroom pressures and is a very effective vehicle for getting young people – particularly in the middle years of schooling – excited about maths.

In 2011 there were eight Side Wide Games Days hosted by a variety of schools. Over 1,500 students from over 40 schools were involved. The MAV provides advertising, on-line registration and assistance with all aspects involved in running the day:

Year	School	Students Involved
Year 5	Penleigh and Essendon Grammar	130
Year 6	Genazzano FCJ College	190
Year 7	Overnewton Anglican Community College	120
Year 7	Wesley College Elsternwick Campus	160
Year 8	Penleigh and Essendon Grammar	500
Year 9	Princess Hill Secondary College	160
Year 10	Mount Scopus Memorial College	160
Year 11/12	Camberwell Grammar School	120

Special thanks to the hosting schools, school coordinators, the many teachers involved and the local commercial sponsors.

The Games Days are generally overbooked and the MAV is continually looking for schools, particularly in country regions, who are prepared to host a Games Day either within their own school or for the region. In 2012 there will be two new schools replacing the Princess Hill Secondary College, McClelland College and Templestowe College.

In addition to State Wide Games Day the MAV has assisted schools to run a Games Day at a local level. This is in the spirit of promoting MAV Student Activities and in anticipation that schools may learn from this experience and host a State Wide Games Day in the future. This year Templestowe Valley Primary School hosted a Year 5/6 games day with local schools. 30 teams from 4 schools participated in the day with an overwhelmingly positive response from teachers and students involved. The

MAV provided extensive support through resources and the assistance of a professional officer at the event. The organising teacher was invited to take part in a free Professional Development session. In 2012 two schools, Gippsland Grammar and Somerville Primary School will take part in a similar experience.

Maths Talent Quest.

The Maths Talent Quest (MTQ) is an important component of the student activities program. It aims to foster interest in mathematics and encourage positive attitudes amongst students, teachers and parents. The MTQ promotes mathematical investigations across the curriculum and provides students with an opportunity to apply their knowledge to a diverse range of topics. It encourages students to think deeply about mathematics and to use mathematics in everyday contexts.

The MTQ in 2011 attracted some 436 entries from 1,940 students in 58 Schools. Many entries are also completed at a school level before a school judging process takes place and winnings entries are sent to the MAV for State Judging with 87 Judges attending.

In 2011 21 entries were submitted to the National Maths Talent Quest. Victoria received outstanding results with 10 project winners.

The Student Activities Committee and Professional Officers have been active in promoting the Maths Talent Quest. Articles written by teachers featured prominently in the Common Denominator in Terms Two and Three. Professional Development sessions promoting the Maths Talent Quest were held by Jennifer Bowden in four different schools in Term One, and by June Penney and Kelly Gallivan at the MAV December conference. 6 more schools participated in the MTQ in 2011.

The MAV has been active in ensuring the National MTQ continues and will be hosting the NMTQ in 2012.

VCE Revision Lectures

The VCE Revision Lecture series provides the opportunity for VCE students to have extra tuition in VCE maths (Further Maths, Maths Methods, Maths Methods and Specialist Maths) by highly experienced and enthusiastic teachers. The series was conducted in September/October 2011 in:

- | | |
|--|--|
| <ul style="list-style-type: none">• Glen Waverley,• Northcote,• Sale,• Mildura, | <ul style="list-style-type: none">• Horsham• Ballarat• and in Wangaratta for the first time 2011 |
|--|--|

The lectures had record number with over 680 registrations statewide. We anticipate running the lectures in the same venues in 2012. The MAV has been active in investigating option to be more inclusive of regional students and are pleased that both Ballarat and Wangaratta were financially feasible in 2011.

BURKARD POLSTER

Convenor