

## BYOd @ JNSHS in 2016 – intended student use of computing devices by faculty

### Year 12

#### Business and Digital Technologies For more information contact Karen Swift

Accounting	Budgeting and Spreadsheet Design	eLearn - online classroom Microsoft Excel Microsoft Word
	Accrual Accounting	eLearn - online classroom Microsoft Excel
	Cash Flow Statements	eLearn - online classroom Microsoft Excel Microsoft Word
	Analysis of Financial Reports and Spreadsheets	eLearn - online classroom Microsoft Excel Microsoft Word
	Integrated Accounting Package – MYOB	eLearn - online classroom MYOB
	Accounting for Grazing Enterprises	eLearn - online classroom Microsoft Excel Microsoft Word

Business Communication and Technologies	International business	eLearn - online classroom Microsoft OneNote Microsoft Word Microsoft PowerPoint Microsoft Publisher Audacity Online resources Microsoft Excel
	Social Media	eLearn - online classroom Microsoft OneNote Microsoft Word Microsoft Publisher Microsoft PowerPoint Microsoft Excel Audacity Online resources
	Events Administration	eLearn - online classroom Microsoft OneNote Microsoft Word Microsoft PowerPoint Microsoft Excel Microsoft Publisher Audacity Online resources
	Industrial Relations	eLearn - online classroom Microsoft OneNote Microsoft Word Microsoft Publisher Microsoft PowerPoint Audacity Online resources

Certificate II in Business	Design and produce text documents	eLearn - online classroom Online resources Microsoft Word Microsoft Publisher
	Create and use spreadsheets	eLearn - online classroom Online resources Microsoft Word Microsoft Excel
	Communicate electronically	eLearn - online classroom Online resources Microsoft Word Email
	Work effectively with others	eLearn - online classroom eLearn - online classroom Online resources Microsoft Word
	Organise and complete daily work activities	eLearn - online classroom Online resources Microsoft Word
	Use business technology	eLearn - online classroom Online resources Microsoft Word

Certificate II in IDMT	Detect and Protect from Spam and Destructive Software	eLearn - online classroom Virtual PC Windows XP ISO AVG Firewall AVG Antivirus
	Install software applications	eLearn - online classroom Virtual PC Windows XP ISO AVG Firewall AVG Antivirus
	Operate digital media technology packages	eLearn - online classroom Microsoft Word Microsoft Access
	Use social media tools for collaboration and engagement	eLearn - online classroom Online resources Microsoft Word
	Produce digital images for the web	eLearn - online classroom Paint.net Microsoft Word
	Build simple websites using commercial programs	eLearn - online classroom Adobe Dreamweaver Microsoft Word
	Create 2D digital animations	eLearn - online classroom Moviemaker Pivot Webcam

<p>Certificate II in Tourism and Certificate III in Tourism</p>	<p>International destinations</p>	<p>eLearn - online classroom SABRE software Microsoft Excel Microsoft Word Microsoft OneNote Microsoft PowerPoint Microsoft Publisher Microsoft Photostory DFAT website Online resources</p>
	<p>Working in the tourism industry</p>	<p>eLearn - online classroom Microsoft Excel Microsoft Word Microsoft PowerPoint Microsoft Photostory Microsoft OneNote Audacity Tourism Australia website Online resources</p>

Economics	Systems and Development	eLearn - online classroom ArcView GIS Microsoft Excel Microsoft Word Microsoft OneNote UNICEF, WHO and CIA websites Online newspapers Online resources
	Macroeconomic management	eLearn - online classroom Microsoft Word Microsoft OneNote Australian Government websites Federal budget online resources Online newspapers Online resources
	International economics	eLearn - online classroom Microsoft Word Microsoft OneNote DFAT website Online newspapers Online resources
	Income and wealth distribution	eLearn - online classroom Microsoft Word Microsoft OneNote ACOSS website Australian Government websites Online newspapers Online resources

Information Processing Technologies	Database theory I	eLearn - online classroom Lazarus Microsoft Word Microsoft OneNote
	Database theory II	eLearn - online classroom Lazarus Microsoft Word Microsoft OneNote
	Software development	eLearn - online classroom Lazarus Microsoft Word Open Project Manager
	Knowledge based systems - robotics	eLearn - online classroom Microsoft Word Enchanting

# English and LOTE For more information contact Melissa Porter

English	Exploring Ethics in Film	eLearn – online classroom Microsoft Word Online resources Media Player
	The Inside Story	eLearn – online classroom Microsoft Word Online resources Microsoft PowerPoint Audacity Media Player
	Exploring Values in Texts	eLearn – online classroom Microsoft Word Online resources
	Here We Are	eLearn – online classroom Microsoft Word Online resources Media Player
	You've Got to be Kidding!	Microsoft Word Online resources
English Communication	Screen Dreams	Microsoft Word Online resources Media Player
	Schoolies	Microsoft Word Online resources
	Schooling Llife	Microsoft Word Online resources
	Drama	Microsoft Word Online resources Media Player Microsoft PowerPoint



English Extension	Fear of Falling	Microsoft Word Microsoft Office Online resources
	Step Outside and Say that	Microsoft Word Microsoft Publisher Microsoft Office Online resources
	Holy Confusion, Batman	Microsoft Word Online resources
German	Year A: Self Year B: Relationships	Microsoft Word Online dictionary Online reading and listening resources
	Year A: Travel Year B: Film and TV	Microsoft Word Online dictionary Online reading and listening resources
	Year A: Environment Year B: Foreigners	Microsoft Word Online dictionary Online reading and listening resources
	Year A: School systems Year B: Post-school options	Microsoft Word Online dictionary Online reading and listening resources

## Health and Physical Education For more information contact Stuart Powell

Physical Education	Figueroa's Framework	Microsoft Office Suite Online resources eLearn
	Exercise Physiology Principles	Microsoft Office Suite Online resources eLearn
	Biomechanics	Microsoft Office Suite Online resources eLearn Moviemaker
	Intelligent Performance and PE	Microsoft Office Suite Online resources eLearn
Recreational Studies	Lifesaving	Microsoft Office Suite Online resources
	Campcraft	Microsoft Office Suite Online resources
	Tournaments	Microsoft Office Suite Online resources
	Rockclimbing and Abseiling	Microsoft Office Suite Online resources

## Home Economics For more information contact Stuart Powell

Hospitality	International Cuisine	Microsoft Word Online resources
	Specialist Cookery	Microsoft Word Online resources
	Formal Dining	Microsoft Word Online resources
	Formal Dining	Microsoft Word Online resources
Home Economics	Nutrition and Foods	Microsoft Word Online resources
	Individuals, Families and Communities.	Microsoft Word Online resources

# Industrial Technology and Design For more information contact Kerry Paige

Industrial Technology Studies	Research Assignment	Online resources Microsoft Word Microsoft Excel
Technology Studies	Design Folios 1 and 2	Online resources Microsoft Word Microsoft Excel Focus Educational Software
	Report 1	Online resources Microsoft Word Microsoft Excel Focus Educational Software - school supplied
Graphics	Product Design Built Environment Business Graphics	Autodesk Software - free online resources Microsoft Word Microsoft Excel
Building and Construction	Research Assignment	Microsoft Word Microsoft Excel
Engineering	Research Assignment	Microsoft Word Microsoft Excel

# Mathematics

For more information contact Anthony Reid

Prevocational Math	All units	eLearn - online classroom
	International Holiday Assignment	Microsoft Word Online resources
	Designing a House Assignment	Online resources Microsoft Word Microsoft Power point
Math A	All units	eLearn - online classroom Electronic Textbook
	Managing Money 2	Microsoft Word Math Type 6 - School supplied Microsoft Excel Graphmatica - free download
Math B	All units	eLearn - online classroom Electronic Textbook
	Periodic Functions and Applications 3	Graphmatica - free download Math Type 6 - School supplied
	Exponential and Log Functions and Applications 3	Graphmatica Math Type 6 - School supplied

Math C	Complex numbers	Math Type 6 - School supplied eLearn - online classroom Graphmatica - free download Microsoft Excel Online resources Kahn academy Microsoft mathematics Geogebra Wolfram
	Matrices	Math Type 6 - School supplied eLearn - online classroom Graphmatica - free download Microsoft Excel Online resources Kahn academy Microsoft mathematics Geogebra Wolfram
	Real numbers	Math Type 6 - School supplied eLearn - online classroom Graphmatica - free download Microsoft Excel Online resources Kahn academy Microsoft mathematics Geogebra Wolfram
	Vectors	Math Type 6 - School supplied eLearn - online classroom Graphmatica - free download Microsoft Excel Online resources Kahn academy Microsoft mathematics Geogebra Wolfram

Advanced periodic functions	Math Type 6 - School supplied eLearn - online classroom Graphmatica - free download Microsoft Excel Online resources Kahn academy Microsoft mathematics Geogebra Wolfram
Dynamics	Math Type 6 - School supplied eLearn - online classroom Graphmatica - free download Microsoft Excel Online resources Kahn academy Microsoft mathematics

# Science For more information contact Lisa Farnes

Biology	Genetics	eLearn - online classroom Microsoft Word Microsoft Excel Online newspapers Online resources Vernier Data Logging Software Email
	Plants	eLearn - online classroom Microsoft Word Microsoft Excel Online newspapers Online resources Vernier Data Logging Software Email
	Ecosystems	eLearn - online classroom Microsoft Word Microsoft Excel Online newspapers Online resources Vernier Data Logging Software Email
	Evolution	eLearn - online classroom Microsoft Word Microsoft Excel Online newspapers Online resources Vernier Data Logging Software Email

Chemistry	<i>Moving electrons</i>	eLearn - online classroom Microsoft Word Microsoft PowerPoint Microsoft Excel Microsoft OneNote Online resources
	<i>Chemistry at work</i>	eLearn - online classroom Microsoft Word Microsoft PowerPoint Microsoft Excel Microsoft OneNote Online resources
	<i>Forensic science</i>	eLearn - online classroom Microsoft Word Microsoft PowerPoint Microsoft Excel Microsoft OneNote Online resources
	<i>Problems and solutions</i>	eLearn - online classroom Microsoft Word Microsoft PowerPoint Microsoft Excel Microsoft OneNote Online resources



Physics	Semiconductors Make Things Work	eLearn - online classroom Microsoft Word Microsoft Excel Online resources  Vernier software USB connection for Vernier probes
	Show and Amusement Park Physics	eLearn - online classroom Microsoft Word Microsoft Excel Online resources Vernier software USB connection for Vernier probes
	The Physics of Gadgets	eLearn - online classroom Microsoft Word Microsoft Excel Online resources Vernier software USB connection for Vernier probes
	Physicists are not afraid of the Dark	eLearn - online classroom Microsoft Word Microsoft Excel Online resources Vernier software USB connection for Vernier probes

SIP	Food Science	eLearn - online classroom Microsoft Word Microsoft PowerPoint Microsoft OneNote Online resources
	Water Studies	eLearn - online classroom Microsoft Word Microsoft PowerPoint Microsoft OneNote Microsoft Excel Online resources
	Longevity	eLearn - online classroom Microsoft Word Microsoft PowerPoint Microsoft OneNote Online resources
	Survive the Drive	eLearn - online classroom Microsoft Word Microsoft PowerPoint Microsoft OneNote Microsoft Excel Online resources

# Social Sciences For more information contact Ben Tarlinton

Legal Studies	Indigenous Australians and the Law	Microsoft Word eLearn - online classroom Online resources Microsoft OneNote Web 2.0 resources
	Technology and Law	Microsoft Word eLearn - online classroom Online resources Microsoft OneNote Web 2.0 resources
	Independent Study	Microsoft Word eLearn - online classroom Online resources - search engines + databases Microsoft OneNote
	Family and Law	Microsoft Word eLearn - online classroom Online resources Microsoft OneNote Web 2.0 resources

Modern History	Isms – China	Microsoft Word eLearn - online classroom Online resources
	Ideas/Beliefs	Microsoft Word eLearn - online classroom Online resources - digital search engines
	War and Peace	Microsoft Word eLearn - online classroom Online resources
	Best History Ever!	Microsoft Word eLearn - online classroom Online resources - digital search engines
	Neo-Imperialism and Globalisation	Microsoft Word eLearn - online classroom Online resources

Ancient History	Roman Republic	Microsoft Word eLearn - online classroom  Online resources
	Roman Empire	Microsoft Word eLearn - online classroom Online resources - digital search engines
	China and India	Microsoft Word eLearn - online classroom Online resources
	Best History Ever!	Microsoft Word eLearn - online classroom Online resources - digital search engines
	Historiography	Microsoft Word eLearn - online classroom Online resources

Social and Community Studies	Making Decisions, Moving On	Microsoft Word eLearn - online classroom Online resources
	Australian Dream	Microsoft Word eLearn - online classroom Online resources
	Role Models or Famous?	Microsoft Word eLearn - online classroom Online resources
	Cyber Planet	Microsoft Word eLearn - online classroom Online resources
	Make a Difference?	Microsoft Word eLearn - online classroom Online resources
	What's Going On Out There?	Microsoft Word eLearn - online classroom Online resources

Geography	Living With Climate Change	Microsoft Word eLearn - online classroom Online resources
	Managing Nature-Based Recreation	Microsoft Word eLearn - online classroom Online resources
	Sustaining Biodiversity	Microsoft Word eLearn - online classroom Online resources
	Sustaining Community	Microsoft Word eLearn - online classroom Online resources

**Structured Learning** For more information contact Shelley Gauld

ENC	Urban Legends	Microsoft Word
	Youth Festival	Microsoft Word
	I Love that Genre	Microsoft Word
	Working Life	Microsoft Word

PREVOC Maths	Probability	Microsoft Word Microsoft Excel Mathletics
	Simulating Data on Spreadsheets	Microsoft Word Microsoft Excel Mathletics
	Working for Yourself	Microsoft Word Microsoft Excel Mathletics
	Investment	Microsoft Word Microsoft Excel Mathletics
	Money and Taxes	Microsoft Word Microsoft Excel Mathletics
	Owning a Car	Microsoft Word Microsoft Excel Mathletics
	Taking a Gamble	Microsoft Word Microsoft Excel Mathletics



CERT I IN BUSINESS	OHS	Microsoft Word Microsoft PowerPoint
	Working with a Personal Computer	Microsoft Word Microsoft PowerPoint
	Using Business Resources	Microsoft Word Microsoft PowerPoint
	Working Effectively	Microsoft Word Microsoft PowerPoint
	Participation with Environmentally Sustainable Work Practices	Microsoft Word Microsoft PowerPoint
	Organising Daily Work Activities	Microsoft Word Microsoft PowerPoint

**The Arts** For more information contact Renee Rackley

VIS ART	Systems & Power	Online resources Microsoft One Note
DRAMA	Australian Realism	Online resources Microsoft Word
	Brecht	Online resources Microsoft Word
MUSIC	Music for Entertainment	Online resources Microsoft Word Microsoft Publisher Windows Media Player
	Traditions & Innovations	Online resources Microsoft Word Microsoft Publisher Windows Media Player