Occupations Related to Subjects in Years 9 & 10

Have you thought about the type of work you would like to do when you finish school? It is wise to begin investigating possibilities early because the better informed you are, the better decisions you will make in the future.

You can use this handout to investigate careers by relating your interest in school subjects to possible occupations.

You may wish to use the following steps:

- 1. identify the subjects you enjoy and do best in
- 2. use this handout to identify the types of occupations that may be related to these subjects
- gather information about these occupations by reading the *Job Guide*, accessing information from the *myfuture* website (http://www.myfuture.edu.au), going on work experience, and talking to people in the workplace
- 4. talk to your guidance officer or career counsellor.



As you learn more about yourself and about jobs, you may change your ideas about the type of jobs you are interested in. This is part of the process most people go through before deciding on a post-school occupation or before changing from one occupation to another during their career.

KEY LEARNING AREAS	SUBJECTS*
English	English
Health and Physical Education	Health and Physical Education
Languages other than English	French, German, Italian, Japanese, Indonesian, Chinese, Korean, Spanish
Mathematics	Mathematics
Science	Science
Studies of Society and Environment	Civics, History, Geography, Study of Society & Environment
Technology	Technology (See 'Other subject Areas')
The Arts	Dance, Drama, Media, Music, Visual arts

OTHER SUBJECT AREAS*	
Agricultural Education	
Business Education	
Home Economics Education	
Industrial Technology & Design Education	
Information & Communication Technology Education	

^{*} Some of the subjects listed above may not be available in your school. Your school may offer other subjects that are not listed here.

Although subjects can be related to a number of jobs, very few of the subjects are prerequisites for those jobs. A prerequisite subject is one which must be studied in Years 11 and 12 to gain entry to a specific tertiary course. However, a small number of Year 11 and 12 subjects require previous study in Years 9 and 10. Talk to your guidance officer or career counsellor about these prerequisites.

ENGLISH	HEALTH & PHYSICAL EDUCATION	LANGUAGES OTHER THAN ENGLISH
English	Health and Physical Education	French, German, Italian, Japanese,
		Indonesian, Chinese, Korean, Spanish
Actor	Acupuncturist	Announcer
Archivist	Ambulance officer	Anthropologist
Author	Beauty therapist	Archaeologist
Book editor	Chiropractor	Book editor
Broadcaster	Fitness instructor	Customs officer
Copywriter	Hospital food service manager	Employee relations officer
Foreign affairs and trade officer	Massage therapist	Flight attendant
Interpreter	Nurse	Foreign affairs and trade officer
Journalist	Occupational health and safety officer	Interpreter
Lawyer	Occupational therapist	Journalist
Librarian	Physiotherapist	Probation and parole officer
Management consultant	Podiatrist	Ship's officer
Public Relations Officer	Psychologist - sport	Social worker
Publisher	Radiation therapist	Sociologist
Receptionist	Recreation officer	Teacher
Speech pathologist	Sports scientist	Tour guide
Teacher	Sports coach	Translator
Teacher's aide	Stunt performer	Travel consultant
Travel consultant	Teacher	Writer
Writer		

MATHEMATICS	SCIENCE
Mathematics	Science
(Some careers require core and	
extension)	
Accountant	Automotive electrician
Actuary	Chemist
Bank officer	Computer programmer
Bookkeeper	Electrical fitter
Credit officer	Engineer
Economist	Electronics service person
Electrical fitter	Environmental scientist
Engineer	Forensic scientist
Financial Planner	Laboratory worker
Geologist	Medical practitioner
Mathematician	Meteorologist
Motor mechanic	Nurse
Physicist	Pharmacist
Programmer (information technology)	Refrigeration and air-conditioning mechanic
Quantity surveyor	Sports scientist
Statistician	Sugarcane analyst
Stockbroker	Teacher
Surveyor	Telecommunication technician
Taxation agent	Veterinarian
Teacher	Winemaker

STUDIES OF SOCIETY & ENVIRONMENT		
History	Geography	Civics, Study of Society & Environment
Anthropologist	Agricultural scientist	Anthropologist
Archaeologist	Biological scientist	Archivist
Archivist	Cartographer	Child care worker
Barrister	Environmental scientist	Community worker
Community worker	Forest technical officer	Counsellor
Criminologist	Geographer	Environmental scientist
Foreign affairs and trade officer	Geologist	Geographer
Geologist	Hydrographer	Library technician
Historian	Landscape architect	Police officer
Journalist	Marine scientist	Probation and parole officer
Lawyer	Meteorologist	Public relations officer
Librarian	Ocean hydrographer	Recreation officer
Museum curator	Park ranger	Religious leader
Public relations officer	Surveyor	Social worker
Religious leader	Teacher	Sociologist
Sociologist	Tour guide	Teacher
Stage manager	Town planner	Town planner
Teacher	Travel consultant	Trade union official
Writer	Water services officer	Youth worker

THE ARTS			
Dance/Drama	Media	Music	Visual Arts
Actor	Advertising officer	Announcer	Architect
Announcer	Announcer	Arts administrator	Artist
Arts administrator	Film and TV critic	Composer	Craftsperson
Choreographer	Film and TV producer	Conductor	Dressmaker
Dancer	Government administration	Film and TV producer	Engraver
Film and TV lighting operator	Journalist	Multimedia developer	Fashion designer
Film and TV producer	Marketing officer	Music critic	Florist
Make-up artist	Multimedia developer	Music therapist	Graphic designer
Model	Public relations officer	Musical instrument maker	Hairdresser
Public relations officer	Sales person	Musician	Interior decorator
Receptionist	Teacher – media	Piano technician	Industrial designer
Recreation officer	Writer	Recreation officer	Jeweller
Set designer		Singer/vocalist	Landscape architect
Speech pathologist		Sound technician	Make-up artist
Stage manager		Stage manager	Multimedia developer
Teacher – dance		Teacher – early childhood	Photographer
Teacher - speech & drama		Teacher – music	Screen printer
Tour guide		Teacher – primary	Set designer
Writer		Teacher – secondary	Signwriter
		,	Teacher

OTHER SUBJECTS		
Agricultural Education	Business Education	Home Economics
Agricultural economist Agricultural engineer Agricultural technical officer Animal attendant Botanist Farmhand Fisher Food technologist Forest technical officer Gardener Horticultural technical officer Jackeroo/jillaroo Landscape gardener Pest and weed controller Stablehand Stock and station agent Sugarcane analyst Veterinary nurse Wool classer	Accountant Bank officer Bookkeeper Car rental officer Cashier Court and Hansard reporter Court officer Credit officer Croupier Economist Farm manager Hotel/motel manager Human resources officer Office administrator Paralegal worker Real estate salesperson Receptionist Secretary Stock and station agent Teacher	Butcher Catering manager Clothing patternmaker Cook/chef Craftsperson Dietician/nutritionist Dressmaker Events manager Fashion designer Food technologist Home care worker Home economist Hospital food service manager Interior decorator Nanny Nurse Pattern maker Retail buyer Tailor
	Travel consultant	Teacher

OTHER SUJBECTS		
Industrial Technology & Design	Information & Communication Technology	
Architect	Analyst (Information technology)	
Architectural drafter	Architectural drafter	
Assembler	Business systems analyst	
Automotive electrician	Computer systems engineer	
Boilermaker	Computer hardware service technician	
Builder	Computer systems officer	
Cabinetmaker	Data processing operator	
Carpenter/joiner	Database administrator	
Cartographer	Desktop publisher	
Engineering associate (mechanical)	Help desk operator	
Fitter	Information technology educator	
Graphic designer	Information technology manager	
Industrial designer	Multimedia developer	
Landscape architect	Programmer	
Leadlight worker	Software designer	
Metal fabricator	Software engineer	
Panel beater	Systems designer	
Picture framer	Teacher	
Sheetmetal worker	Training officer	
Teacher	Telecommunications engineer	
Wood machinist	Website administrator	



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