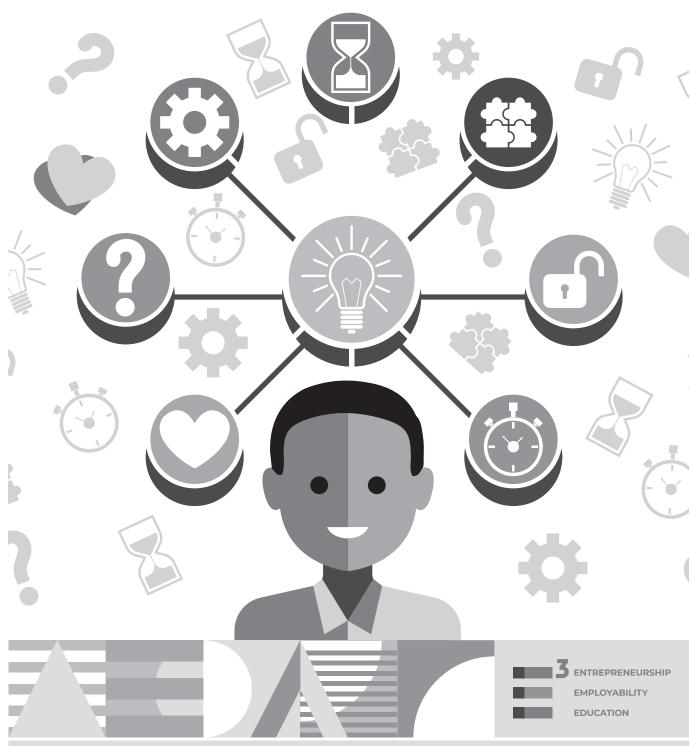
ECONOMIC MANAGEMENT SCIENCES EMS LEARNER'S WORKBOOK





Playful Project-based Learning | EMS | TERM 3



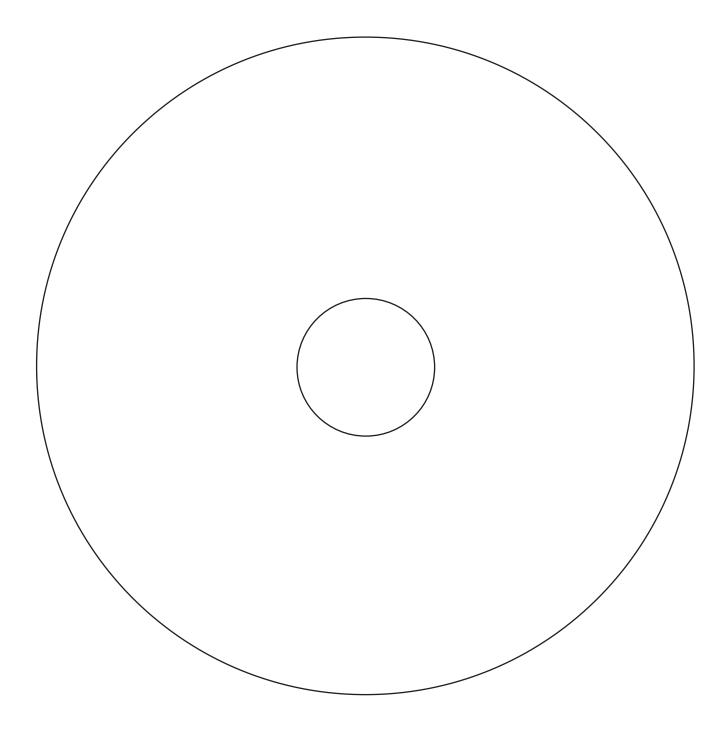








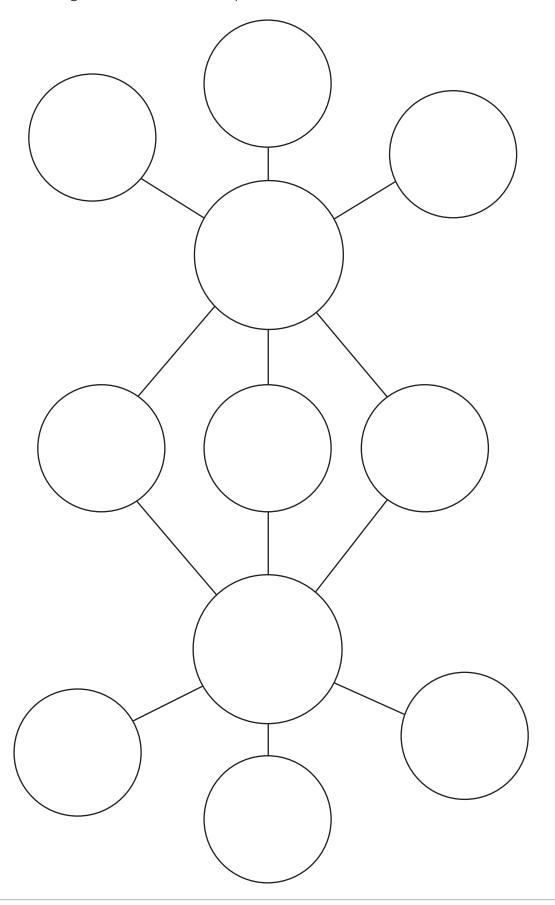
Complete the circle map below. Write *Entrepreneur* in the middle and write down everything you know about Entrepreneurs/Entrepreneurship in the wider circle.





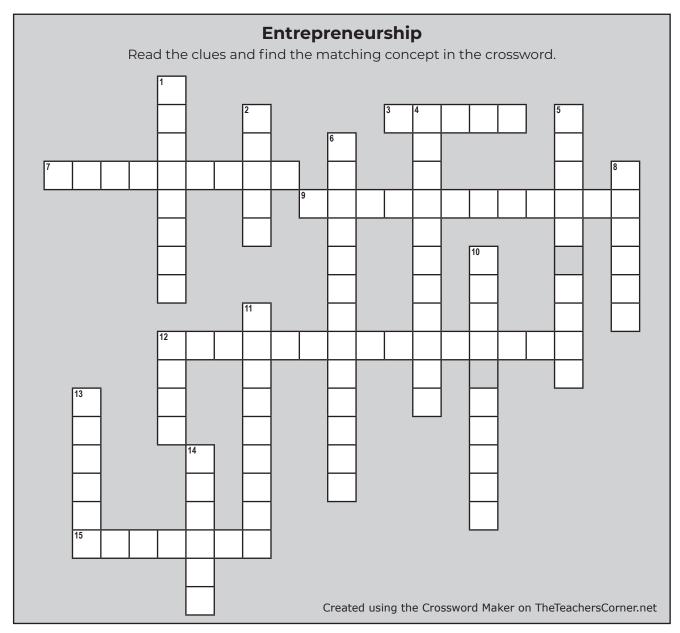
Your teacher will read two case studies of Lerato and Thandi. Both women are entrepreneurs.

After listening to the case studies, compare the characteristics, skills and abilities of the two entrepreneurs using the Double-bubble Map below.





Try and complete the crossword puzzle on your own, then work in groups or pairs to help each other.



Down

- 1. Costs that increase or decrease depending on a company's production volume.
- 2. Essential goods, utilities required to survive
- 4. A means of communication with the users of a product or service.
- 5. Business costs, such as rent, that are constant whatever the amount of goods produced. (5,2)
- 6. The act of making something (a product) from raw materials.
- 8. The money a business pulls in after a ccounting for all expenses.
- 10. The total amount of money that it costs a manufacturer to produce a given product or provide a given service. (4,5)

- 11. To create by physical or mental effort.
- 13. Something that is learned or acquired.
- 14. Obtaining or acquiring property or goods for a price.

Across

- 3. Have a desire to possess or do something; to wish for.
- 7. Being able to do something.
- 9. A person who sets up a business or businesses, taking on financial risks in the hope of profit.
- 12. A feature or quality belonging typically to a person.
- 15. Give or hand over (something) in exchange for money.



Complete the Tree Map below with your new knowledge on entrepreneurship.

Remember: Skills (something that is learned or acquired), Abilities (being able to do something), Characteristics (a feature or quality belonging typically to a person).

Skills			Abilities			Characteristics	
		. ,			. ,		
		•					

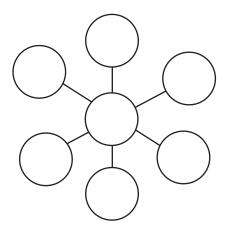


Skills that make my friend a perfect entrepreneur:	Skills that my friend lacks or needs to work on to become a perfect entrepreneur:
E.g. very driven	E.g. lazy or procrastinator



Create a Bubble Map (see the small example here) and list your own entrepreneurial characteristics, skills and abilities on it. Compare your Bubble Map with those of your friends in your group. Between all of you, you should have enough entrepreneurial skills and characteristics to start and run a business for Entrepreneurs Day.

Bubble Map

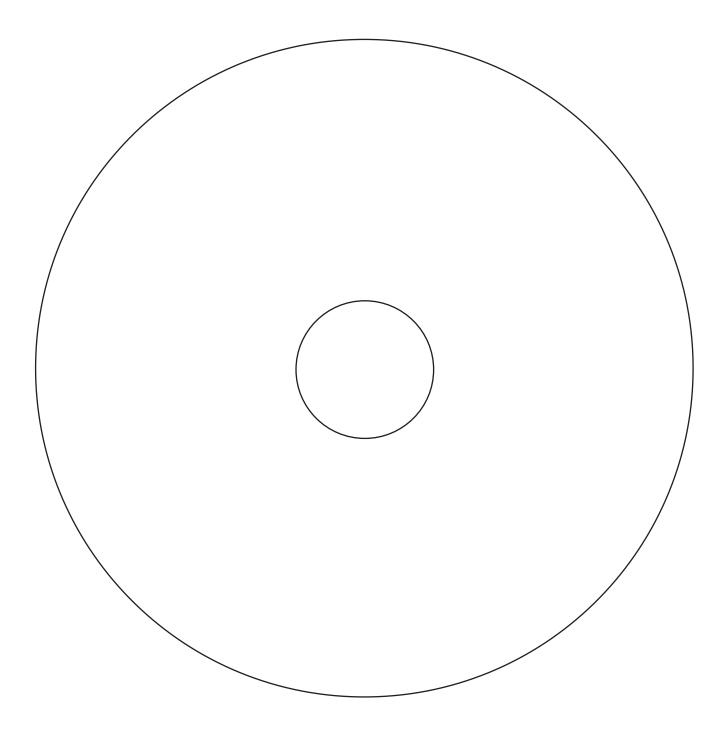




Use the Circle Map on this sheet to answer the question:

What need is there to fill in my environment, and what Product or Service can I provide to solve this need on Entrepreneurs Day?

Write Need in the middle and flesh out your ideas in the greater circle.





On this sheet you must do a feasibility study to see if there is a demand for your specific product or service. You will have to ask around and take careful note if you want to answer the questions:

Is there a demand for the product?	
Who else is producing similar products?	
What is needed to make the product?	
What is the cost of producing the product?	
Do I have what I need to make this product or service? If not, how can I get the things that I need?	



Not all products and services (although most) are developed due to a need in the market. Some products or services are nice to have.

On the page below, list the products and services you can think of that are wants and those that are needs only. Does your product or service present a want or a need?

	Name:
WANTS VERS	CIC NEEDS?
There is a big difference between	
that you need. Below, show how y	0.1
(0 0 = 0 Want Many things But = 0	Need some things in order
of <u>want</u> many things, but of don't need them. Here are some things that of <u>want:</u>	of <u>Need</u> some things in order to survive. Here are some
	things that I <u>Need</u> :
<u></u>	
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O Commence	



In your groups, choose ONE business idea (product or service) that you can do Market Research on. You can do Market Research by interviewing as many people as possible in the immediate environment. This can be other learners, teachers, parents, family members, etc.

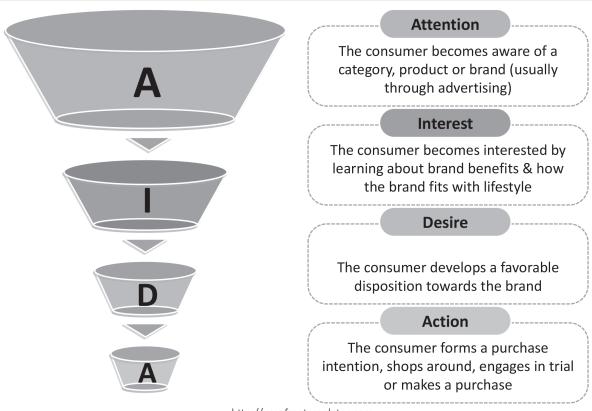
Design a questionnaire in the space below:

		1	1	 	
6d					
P8					
P7					
9d					
P5					
P4					
ЬЗ					
P2					
Ιd					
Questions					



Study the marketing sales funnel below. If you need to advertise your product or service, how does it compare to this process?

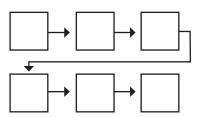
Marketing Sales Funnel



http://yourfreetemplates.com

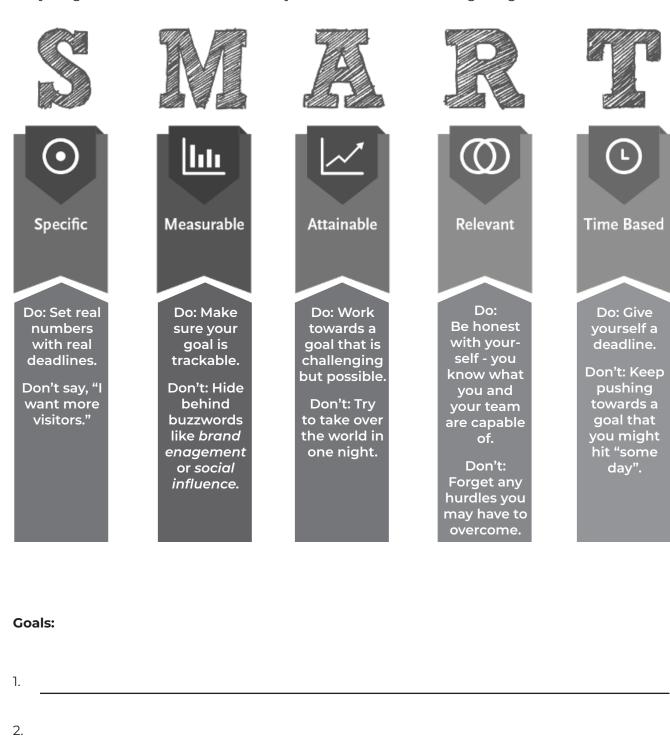


Create a Flow Map to organise the planning process of your project in the space given. See the small example of a Flow Map in the bottom corner.





Goal setting: Set 3 simple goals for Entrepreneurs Day on this Worksheet. Are your goals SMART? Please see the key below and measure each goal against it.



3.



It is important to stand back and reflect on how far you have come during a project. Please think about and answer the questions below:

What have you learned about business so far?
My challenges in planning Entreprneurs Day are
What have you really enjoyed about the process so far?
I am scared of
I would like to change



Take your group's business as an example and do an honest SWOT-analysis on it. Use the key below. Your teacher will explain how to do a **SWOT (Strengths, Weaknesses, Opportunities and Threats) analysis** on your business idea to find out if your product or service is viable for starting a small business.

Write down 3 of each.

Business Strengths	Business Weaknesses
ins	Was
	ur ss idea
Business Opportunities Opportunities	Business Threats



Draw up a budget for Entrepreneurs Day. Keep all receipts of moneys spent to do a final income/expenditure statement after Entrepreneurs Day.

Item	Price per one	Total
Grand total		

Where are you going to find the funds for the start-up expenses? Will you each share some capital input? Can you look for sponsors for some of the items? Can you find a bigger sponsor? Can you take out a loan from someone and pay it back with interest?

Some ideas for finding capital:		



Before the big day, it is important to ask for feedback to make all the final tweaks to get your product/service or stall perfect.

Use the feedback form below and present it to a few people whom you trust will give honest feedback and good advice:

Person Name	Feedback/Advice	How will we react to this? Action we will take:



reate dances, role	 	



Income and Expenditure Statement: In business, it is very important to keep tabs on money flowing in and out. In the following space, list all your expenses and income made on the day.

Income and Expenditure Statement

Company Name:					Date:			
Income (Money into the bu	sines	ss)						
Income – the money received from about how many products/services Price - how much are people willing	you w	ill be able to make and	sell in a spe			\$e3		
Name of product or service	Name of product or service Quantity - I did you sel					Total sales (Quantity x Price per item)		
Total income								
Expenses (Costs - money or	ut of	the business)						
Costs – the money spent to produce labour and expenses that are neede Research these by visiting local shop	ed to n	nake your product or se	ervice.	II the mat	erials,			
Name of item		Quantity	Co	ost per ite	em	Total cost (Quantity x Cost per item)		
					,			
Total Expenses								
Profit								
Profit – is the amount of money simply as Income minus Costs	you r	make if your income	is larger th	nan your	costs. It is c	alculated very		
Total income	-	Total Expe	nses	=		Profit		



Reflection: Well done! You have actually organised an Entrepreneurs Day and sold some products or services to the rest of the school. It is important to always take some time after a big project to reflect on your thoughts. Please think about and answer the questions below:

I have learned that I can be an entrepreneur because
I enjoyed doing
I really struggled with
I think we were successful/unsuccessful because
I am very proud of
If I could change anything, I would