

LESSON TITLE PAGE

TITLE:	The Map
Date:	[DATE]
Time Limit:	40 Minutes
Instructor:	[INSTRUCTOR]
Interest:	Dora the Explorer checking the map scene video from youtube
Handouts:	Map Keys
Review:	There will be no review, as this is the first time they have done navigation work
Whiteboard Layout:	Will be modified, but top left down will have lesson information (eg Title, Objective)

INTROSH LESSON PLAN PAGE

Key	Instructional Points	Training Aids	Student Activity
Interest:	Dora the Explorer checking the map scene video from youtube	PP	Watch Listen
Title:	The Map	WB/PP	Read Listen
Objectives:	The objective is to show that you understand the the features and use of a map when navigating the bush	WB/PP	Read Listen
Need:	The purpose of this is so you can learn how to read a map for better use of navigation and trip planning	WB/PP	Read Listen
Scope:	<ol style="list-style-type: none"> 1. Purpose of Maps in the Bush 2. Features 3. Legend (Keys) 	WB/PP	Read Listen
References:	hillwalktours.com read a map article	WB/PP	Read Listen
Handouts:	Map Keys	Paper	Use to Identify parts on a map
Revision:	There will be no review, as this is the first time they have done navigation work	N/A	N/A

LESSON PLAN PAGE

Key	Instructional Points	Training Aids	Student Activity
Introduction:	When going into the bush, it's important to understand the purpose of a map	WB/PP	Read Listen
Explanation:	The purpose of the map itself is really basic, to show sections of terrain, roads, trails and sometimes buildings. However, in the bush it has an even bigger purpose, preventing you from getting lost (If you don't have GPS available). By understanding how to read and use a map, you can use the map to find your location or plan a route. Furthermore, the use of a compass can help enhance your ability to use a map.	WB/PP	Read Listen
Summary:	The purpose of the map is to help navigate the bush when you are lost or planning where to go.	WB/PP	Read Listen
Introduction:	Features on a map can help determine the type of map and the information it displays	WB/PP	Read Listen
Explanation:	<p>There are different types of maps</p> <ul style="list-style-type: none"> - Topographic maps show information about the terrain, roads, points of interest and distances. - Road maps show roads for if you dont wanna use a GPS - Tourist maps show attractions around a city <p>For a hike, a topographic map is best.</p> <p>There is also different scaled maps</p> <ul style="list-style-type: none"> - 1:50,000 (1cm = 500m), meaning one grid is 1km (2cm) - 1:25,000 more detailed (1cm = 250m), each grid is 1km (4cm) <p>Finally, some key features that are important</p> <ul style="list-style-type: none"> - The Legend gives more information on the map - The Title tells you what the map is showing - Grid references which you will learn more on later - The North Arrow, it shows which way is north on the map (not in reality) - The scale, 1:50,000 or 1:25,000 	WB/PP Maps	Read Listen Look at maps

Key	Instructional Points	Training Aids	Student Activity
Summary:	A topographic map is used in the bush, and information on the map will help you understand distances and directions.	WB/PP	Read Listen
Introduction:	The legend on a map (sometimes called keys) helps determine where certain things are on a map.	WB/PP	Read Listen
Explanation:		WB/PP Maps	Read Listen Look at maps
Summary:		WB/PP	Read Listen

TENSION LESSON PLAN PAGE

Key	Instructional Points	Training Aids	Student Activity
Title:	The Map	WB/PP	Read Listen
Objectives:	The objective was to show that you understand the the features and use of a map when navigating the bush	WB/PP	Read Listen
Need:	So you can learn how to read a map for better use of navigation and trip planning	WB/PP	Read Listen
Summary:	Maps are used in the bush to help locate where you are when you have no GPS available or for planning a route, and knowing how to read a map and use the keys will make this easier	WB/PP	Read Listen
Extra Help:	Come to me, an NCO, Officer or anyone who has knowledge of map reading	WB/PP	Read Listen
Next Lesson:	Your next period of instruction is: [NEXT_LESSON] With [NEXT_INSTRUCTOR] [NEXT_LOCATION] at [NEXT_TIMING] Dressed [NEXT_DRESS]	WB/PP	Read Listen
Interest:	Swiper no Swiping Swiper will take the computer away and we all say swiper no swiping.	Computer Possible fox Costume	Watch Listen