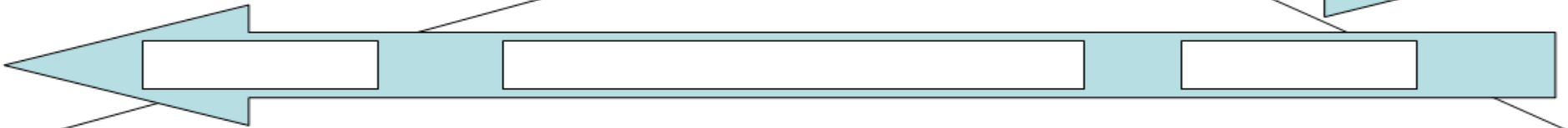
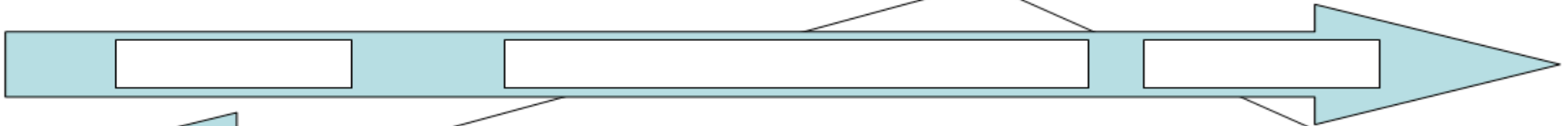
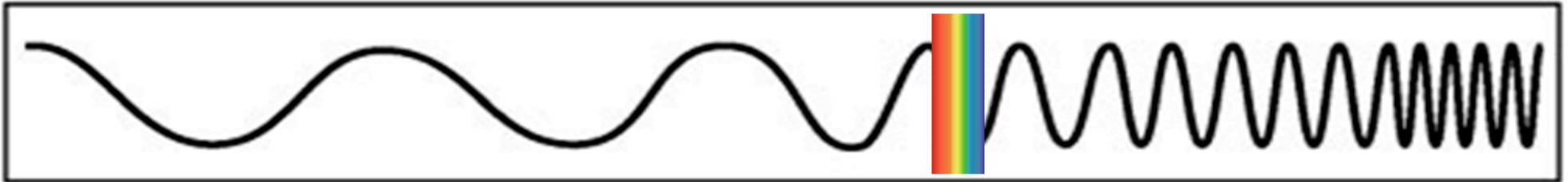


USE THE INFORMATION IN THE WAVES HANDOUT AND FROM THE POWERPOINT TO COMPLETE THE BLANKS IN THE SPECTRUM BELOW.

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About the size of...

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YOUR GROUP'S ASSIGNMENT IS TO COMPLETE THE INFORMATION ABOUT YOUR ASSIGNED WAVE IN THE CHART BELOW. BE SURE TO INCLUDE ANY AND ALL IMPORTANT INFORMATION THAT YOU CAN FIND. YOU WILL BE ASKED TO GIVE A REPORT OF YOUR RESEARCH TO THE LAB DIRECTOR.

Describe the Wavelength: _____

Describe the Frequency: _____

Team _____

Other Notable Characteristics: _____

Wave Type: _____

Possible sources (either man-made or naturally occurring): _____

Is protection from the wave necessary on either earth or in space? Why or why not? _____

Ways in which the wave is used: _____



YOU WILL COMPLETE THE FOLLOWING INFORMATION ON EACH GROUP'S WAVE PRESENTATION.
BE SURE TO WRITE THE WAVE TYPE FOR EACH BOX.

Wave Type: _____	Team _____
Possible Sources: _____	
Uses: _____	
Can it be harmful? _____	

Wave Type: _____	Team _____
Possible Sources: _____	
Uses: _____	
Can it be harmful? _____	

Wave Type: _____	Team _____
Possible Sources: _____	
Uses: _____	
Can it be harmful? _____	



YOU WILL COMPLETE THE FOLLOWING INFORMATION ON EACH GROUP'S WAVE PRESENTATION.
BE SURE TO WRITE THE WAVE TYPE FOR EACH BOX.

Wave Type: _____	Team _____
Possible Sources: _____	
Uses: _____	
Can it be harmful? _____	

Wave Type: _____	Team _____
Possible Sources: _____	
Uses: _____	
Can it be harmful? _____	

Wave Type: _____	Team _____
Possible Sources: _____	
Uses: _____	
Can it be harmful? _____	