











Lockdown	
Date	Thursday 7 th January 2021
Subject	Science
Pre- unit quiz	
Area	Electricity
Look at these pictures. Circle the ones that need electricity to work.	
     	
<p>What is a circuit?</p> <p>-----</p> <p>-----</p>	

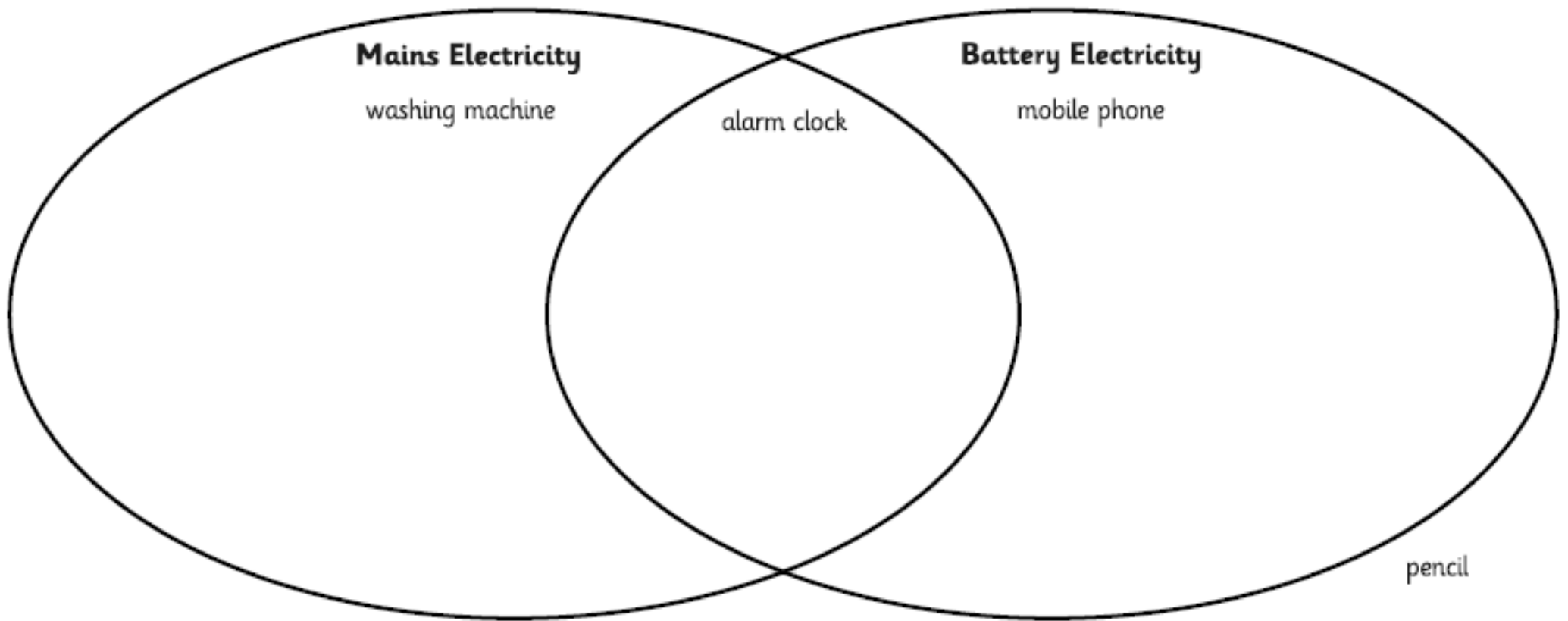
Steps to Success

Lockdown	
Date	Thursday 7 th January 2021
Subject/s	Science
Learning Objective 	To identify common appliances that run on electricity.

		SA 	TA 
Success Criteria 	I can identify objects that are powered by electricity.		
	I can identify objects that don't need electricity to work		
	I understand what a battery is and how it works.		
Support	Independent Adult Support () Group Work		
Key vocabulary for the lesson: Electricity mains power battery appliance			

Look at these items and decide whether or not they are powered by mains electricity or a battery.

Can you sort the appliances into this venn diagram?



Challenge:

Can you think of your own items to put into the Venn diagram?

washing machine



thermometer



saucepan



mobile phone



cheese grater



lawn mower



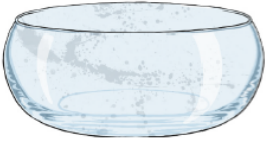
pencil



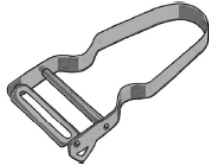
felt tip



bowl



potato peeler



fork



toothbrush



gas oven



rake



fan



coffee grinder



sewing machine



torch



candle



iron



toaster



microwave



television



tablet

