

Engineer it Out



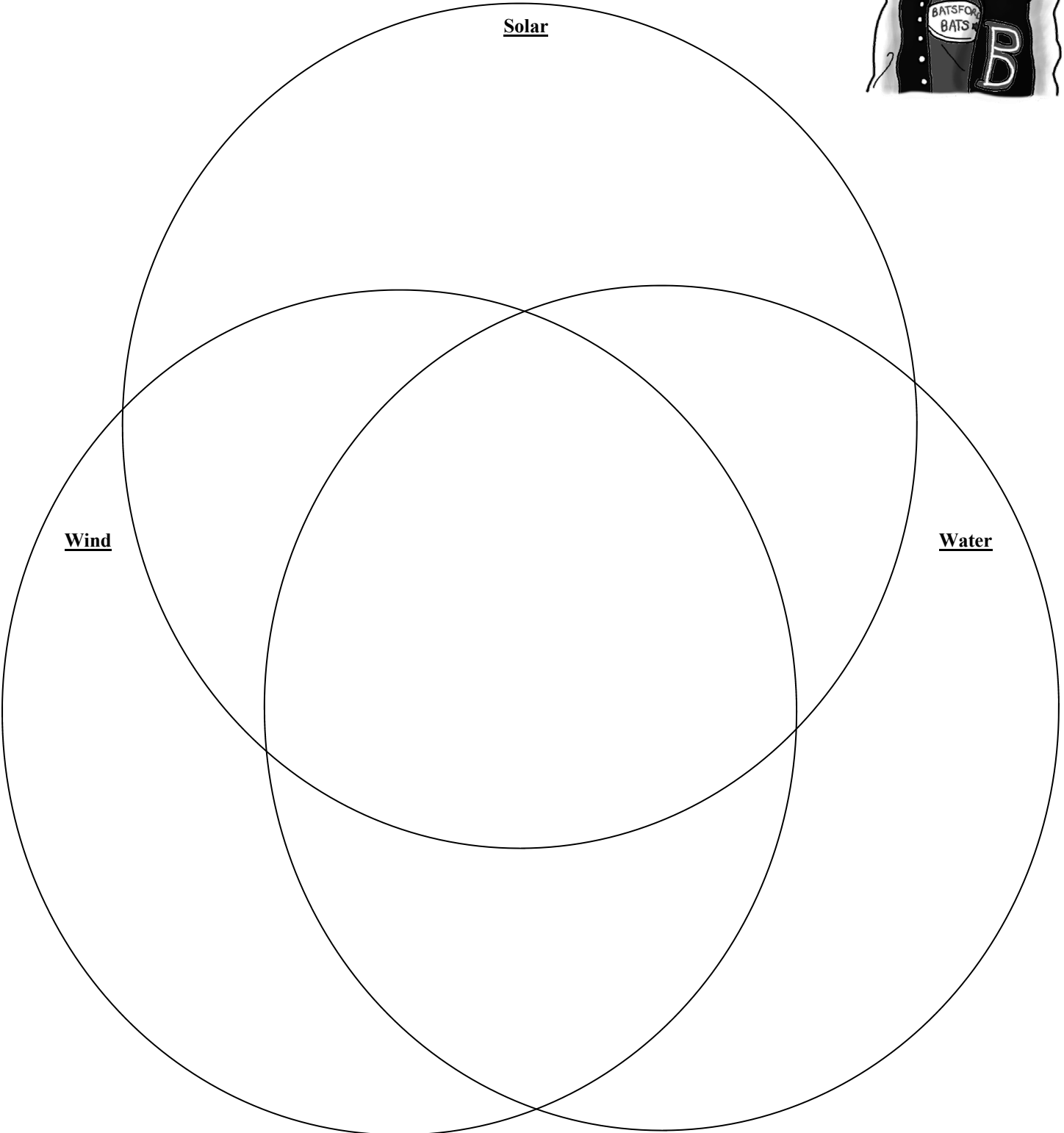
Supplemental Activity Workbook

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Name _____

Energize The Future!

Directions: Use the Internet to perform your own research about alternative energy sources. Fill out the diagram below with characteristics (both negative and positive) of water, wind, and solar energy. In the overlapping sections, write characteristics that apply to both/all of the energy sources.



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Get This "Re-SEARCH" Going!

Directions: Find and circle the following words from the story. Some are vertical; some are horizontal, and some are diagonal.

F W N U S U C C E S S S E
 U N C L E N E D X T O P N
 L A D C H R I S O W L D E
 V S P I R T S I D E A E T
 S O U R C E U C U M R J G
 D R E T E S T L R O P P Y
 P H P C N B A T S F O R D
 R T R E S E A R C H W I W
 I U O L M O Y B A S E V I
 V G B E N G I N E E R A N
 A L L C A R L A N X K T D

Word Box

engineer	solar	power
Batsford	electric	research
idea	plan	success
retest	Carla	private
Chris	Uncle Ned	problem
base	dam	source
energy	wind	sun

Engineer it Out - Answer Key

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Get This Re-SEARCH Going!

F W N U S U C C E S S S E
 U N C L E N E D X T O P N
 L A D C H R I S O W L D E
 V S P I R T S I D E A E T
 S O U R C E U C U M R J G
 D R E T E S T L R O P P Y
 P H P C N B A T S F O R D
 R T R E S E A R C H W I W
 I U O L M O Y B A S E V I
 V G B E N G I N E E R A N
 A L L C A R L A N X K T D
 T N E A R Y Z L E I G E B
 E I M X S U N P L A N T L

Energize the Future

Answers will vary.

Steps to Innovation

1. Picture it
2. Research it
3. Plan it
4. Build it
5. Test it
6. Change it
7. Retest it
8. Success

