

Answer Key: Technology Advantages and Disadvantages

Technology	Advantages	Disadvantages
WaterSeer	<ul style="list-style-type: none"> • easy to operate • turns moist air into water • can be installed anywhere (near homes to provide easy access and avoid walking for water) 	<ul style="list-style-type: none"> • reliant on wind • expensive • fragile
Flowered Project	<ul style="list-style-type: none"> • involves women in training • only needs a car battery and tank to operate • decontaminates water • portable 	<ul style="list-style-type: none"> • does not give water, but decontaminates water if you have it • need access to a car battery
Hippo Roller	<ul style="list-style-type: none"> • cheap and simple to make • durable and will last 5-7 years • allows less trips to get water and less physical strain on back and neck 	<ul style="list-style-type: none"> • not a solution to the lack of access to safe water • still requires trips to obtain water • may be difficult to operate on rough or hill terrain