

1st Harwell (St. Matthew's) Scout Group
St. George's Day 2021 – Reduce Challenge

Activity	M2 – Pin Wheel		Badge Link	Beavers: Global Issues, Creative Cubs: Environmental Conservation Scouts:	
Aimed at	Beavers	Cubs	Scouts	Explorers	Family
Suggested Ideas	Make a 'wind-turbine' pin wheel.				
Links to ideas	https://www.instructables.com/Pinwheel/ Can you decorate your pinwheel to promote the message of eco-friendly power? Does the size of the paper make a difference to the speed of the pinwheel? Challenge: What can you find out about wind turbines and wind-generated power?				
Resources required	Paper (preferably above 100 gsm) Paper straws Split pins Pencil & coloured crayons Sharp Pointed Tool (any) Scissors Single Hole Punch Blu Tac (optional)				

