How do we Reduce Chemical Use on Arable Farms?



Nuffield Scholar 2019
Arable Farmer



Peak Chemical has Past:

1. Consumers and the Environment

- 2. Efficacy
- 3. Availability





A Systematic Approach to Farm Management



Complexity brings Diversity





Recipes take the decisions away from management

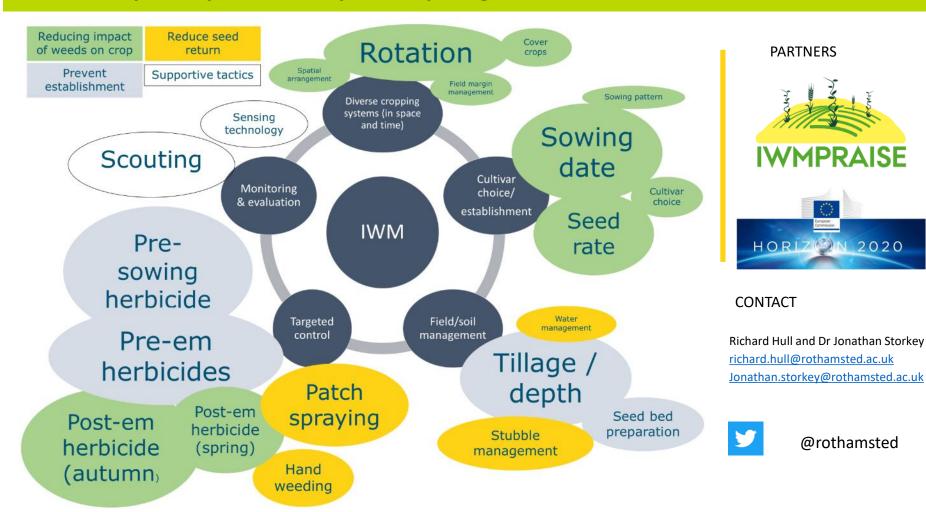
Farmers must consider all options



What strategies / tactics are UK farmers employing for weed control



Diversity is key, never rely on any single intervention



The Basics of Agronomy in Arable Farming in 2022







Remove the Volunteers

















Stock are Essential Tools



To Solve the Problem we must Understand it!









If there are no aphids – do you spray?









