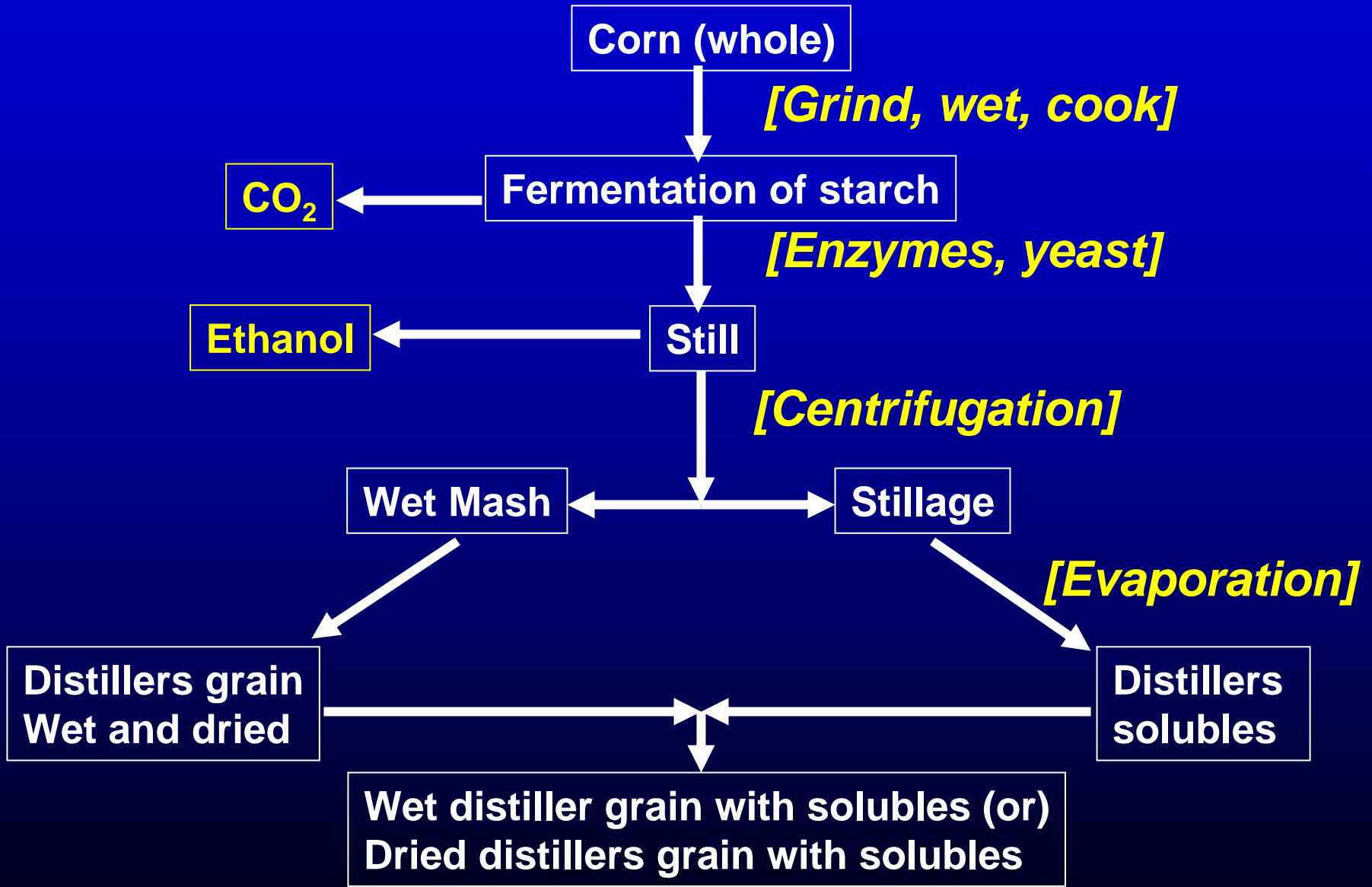


# Feeding Value of Ethanol Coproducts

Greg Lardy

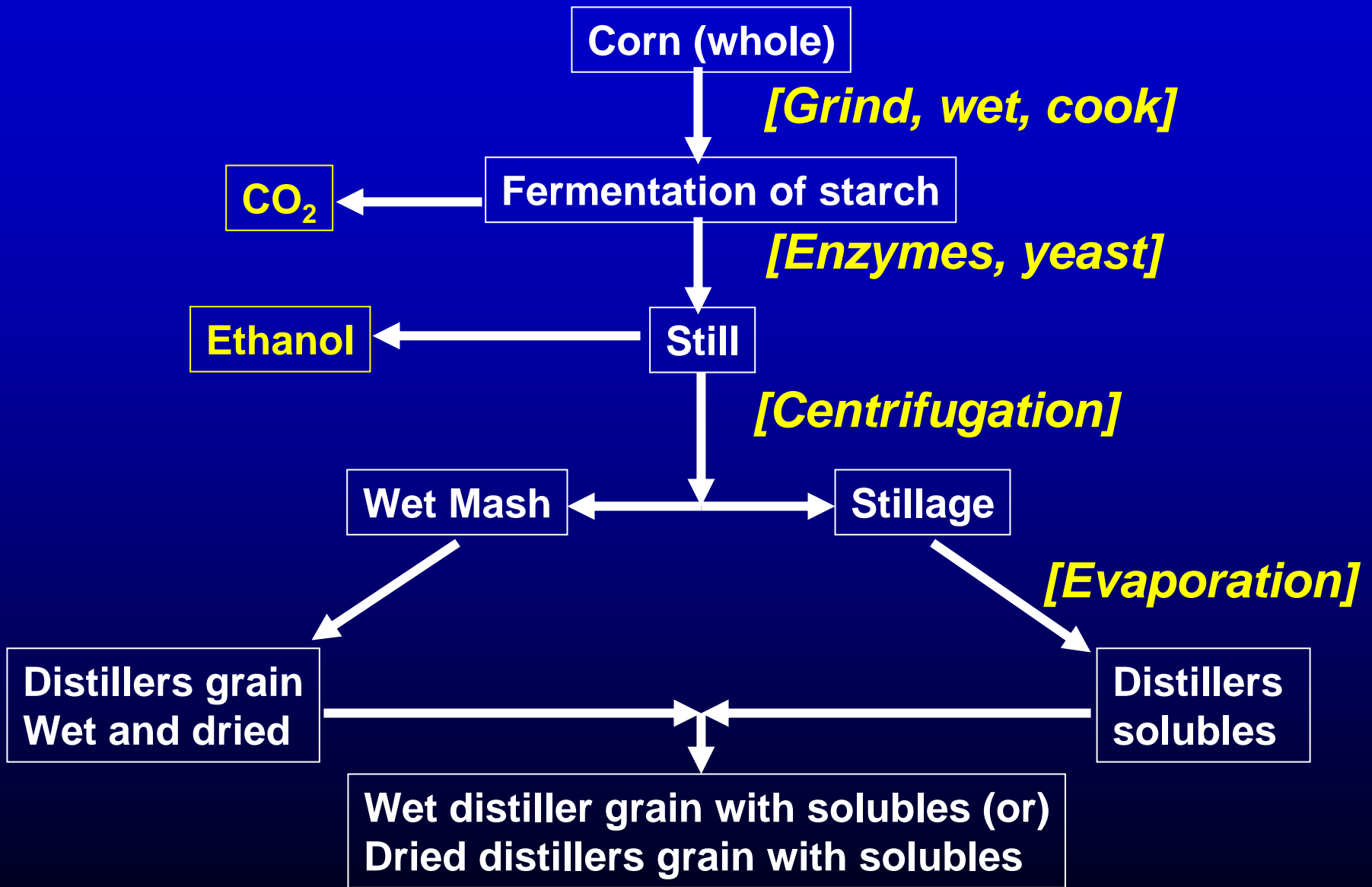
# Dry Milling Schematic



# One Bushel of Corn Produces:

- 
- **2.7-2.8 Gallons of ethanol**
  - **18 Pounds of DDG**
    - **Or 54 Pounds of WDG**
  - **18 Pounds of carbon dioxide**

# Dry Milling Schematic



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# Corn Condensed Distiller's Solubles or 'Corn Syrup'

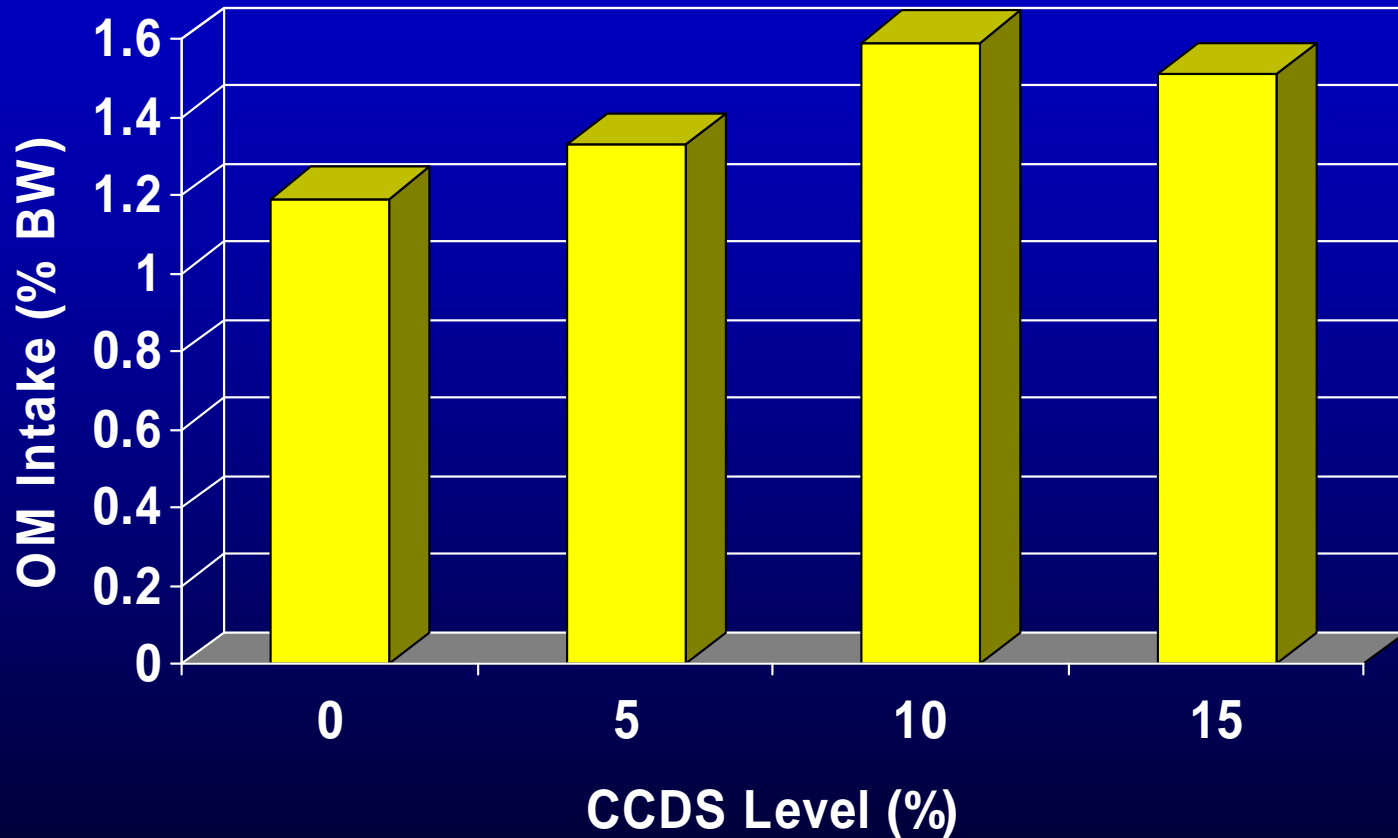


# Nutrient Content of CCDS

	Product A	Product B
<b>Fat, % DM</b>	<b>4.2</b>	<b>17.4</b>
<b>CP, % DM</b>	<b>15.4</b>	<b>21.6</b>

- **Plant to plant variation**
- **Day to day variation within plant**

# Effect of High Fat CCDS on Feed Intake in Forage Based Diets



Lin, P = 0.01

# Extension Programming

- **Feeding recommendations**
  - **Maximum levels**
  - **Toxicosis**
- **Process methods**
- **Storage**