

## Red clover silage swards

- ✓ High biological N fixation
- ✓ High DM production (>15 t DM/ha)
- ✓ High intake potential
- ✓ High animal performance



Red clover



White clover

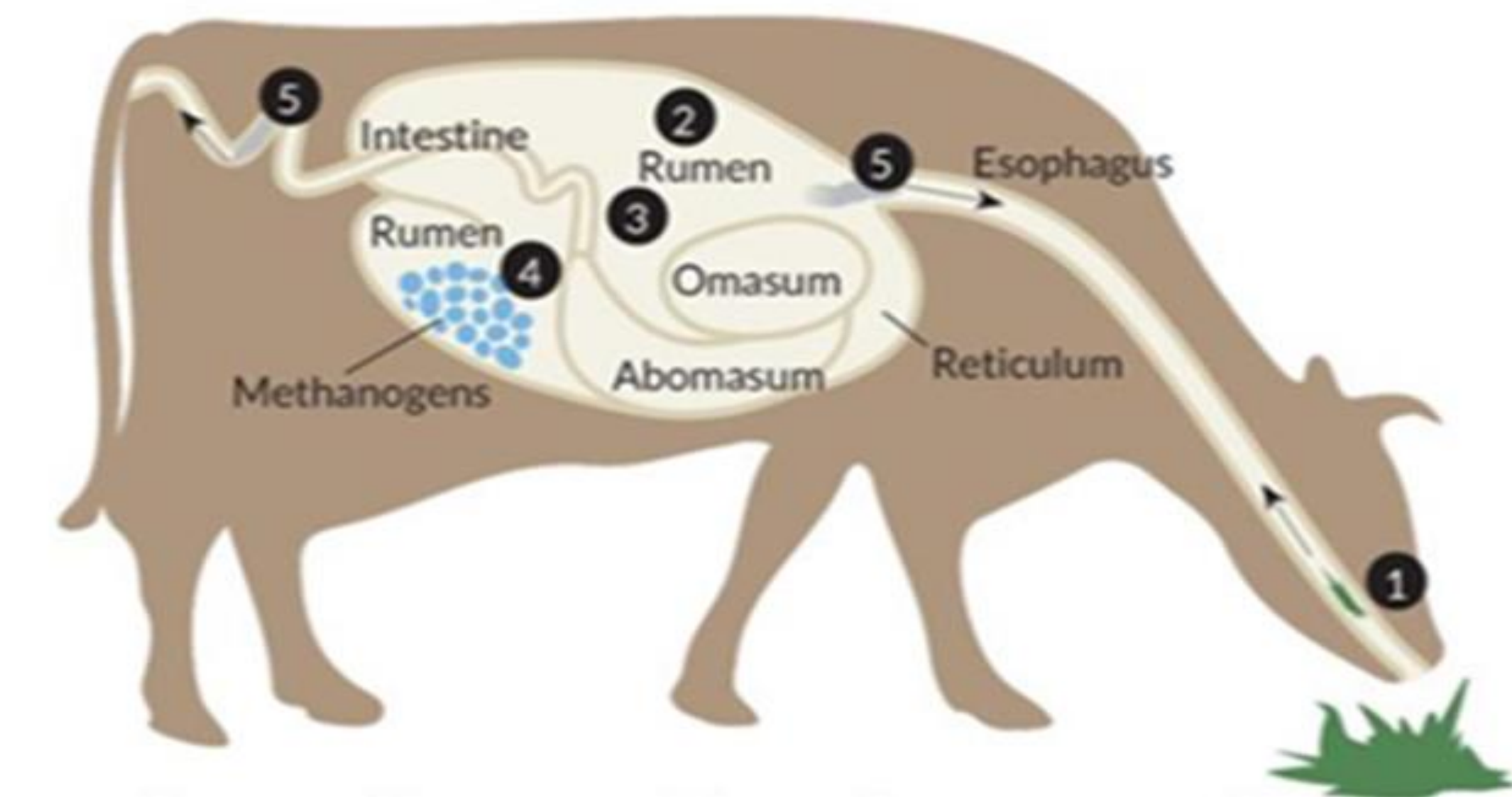
## Management

- UK Recommended List
- Spring sown
  - 7.5 - 10 kg/ha (3-4 kg/ac)
  - Sown with perennial ryegrass
- Grown in rotation
- Multi-cut silage system
  - 3-cut (mid-May to September)
  - Infrequent cuts (6 - 8 week intervals)
  - Wilt but avoid leaf shatter (<48 hr)

Harvest	PRG+RC (kg DM/ha)	PRG (kg DM/ha)
Cut 1	6 364	6 683
Cut 2	(0 kg N/ha) 4 459	3 610 (412 kg N/ha)
Cut 3	3 847	3 222
Cut 4	1 115	2 183
Total	15 785	15 698

## Feeding value

- Lower digestibility!
  - Reduced particle size, faster rate of digestion
- Higher dietary N
  - Lower rumen degradability



**Higher intake and growth potential**