

Unlocking performance with data collection

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Dinas Island Farm



**NUFFIELD FARMING
SCHOLARSHIPS
TRUST**





- Mixed enterprises
- Subsidy dependent
- No real knowledge of ewe or pasture performance

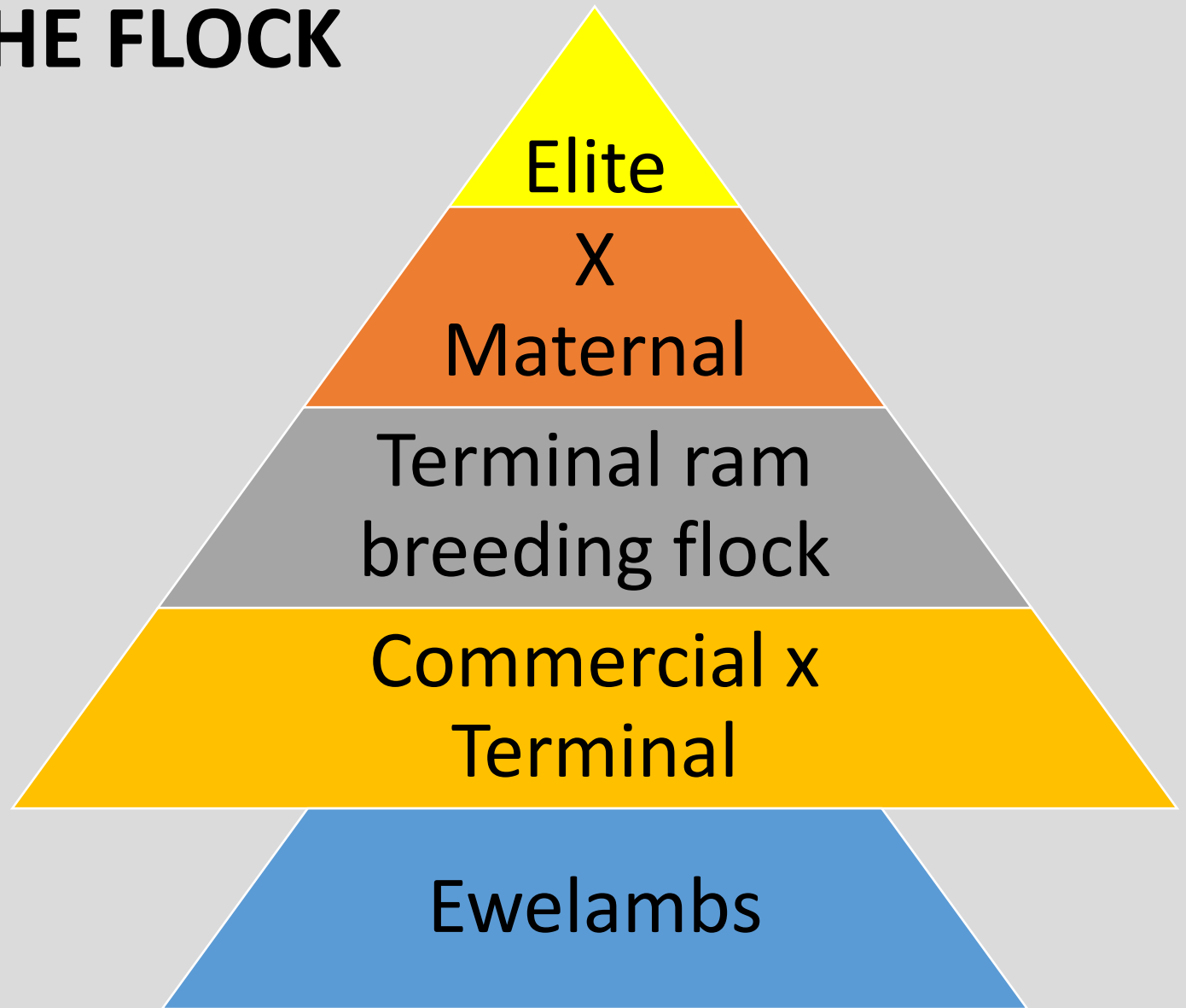
THE FARM



- 500 acres of grassland
- 100 acres of coast and woodland
- South facing lowland, medium soil lying over rising rock

THE FLOCK

- 2100 Ewes
- 700 Ewelambs





V's



+50% in
value of a
ewe



THE PASTURES

- Specialised mixes
- HSG varieties
- Red and white clovers
- Plantain
- chicory



GRAZING SYSTEM

- Rotational grazing
- 10km electric fences
- Supply and demand
- Soil nutrition
- Trace elements
- High production with low artificial inputs





EFFICIENCY & SUSTAINABILITY

- 30% more grass
- Best performers identified
- Ram sales
- Ewelamb sales

