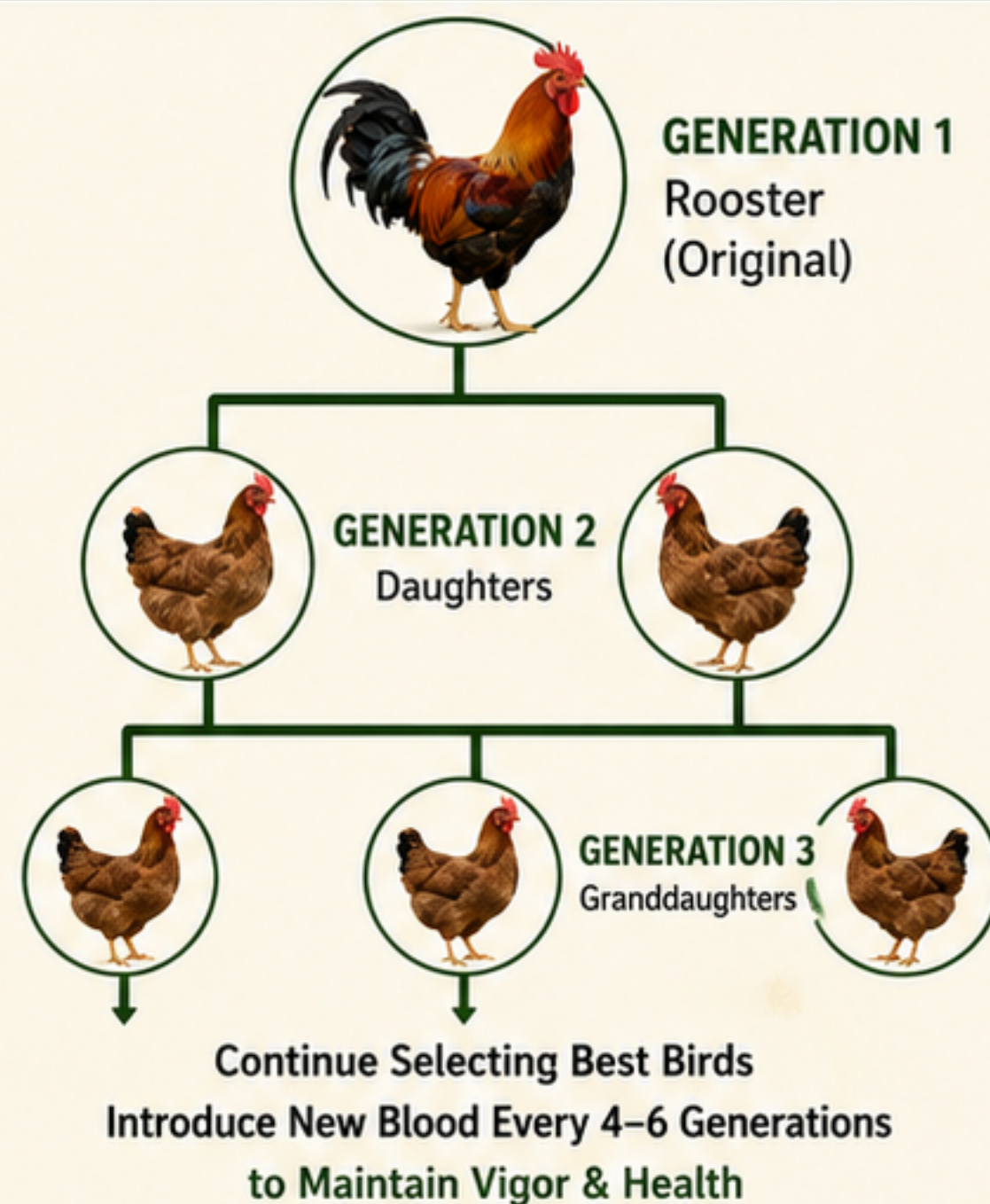


LINE BREEDING IN CHICKENS:

Benefits, Risks & Best Practices



EXAMPLE OF LINE BREEDING



BENEFITS



Preserve Excellent Genetics

Keep desirable traits strong for several generations.



Consistent Offspring

Produce birds that look and perform similarly generation after generation.



Improve Breed Quality

Strengthen desirable traits while removing weaker ones.



**INTRODUCE NEW BLOOD
EVERY 4-6 GENERATIONS
TO MAINTAIN VIGOR & HEALTH**

RISKS TO WATCH FOR



Reduced Fertility

Lower hatch rates and poor sperm quality.



Inbreeding Depression

Weak chicks, slow growth, and higher mortality.



Physical Defects

Crooked toes, crossed beaks, or other hereditary issues.



Lower Production

Fewer eggs, smaller eggs, and slower growth.

BEST PRACTICES



Keep Detailed
Records



Breed Only
the Best Birds



Avoid Repeated
Close Matings



Introduce New
Genetics Wisely



Maintain Good
Health & Care

