

Scope and Sequence

Unit	Topic	Reading context	Vocabulary	Function
1	The History of Agriculture	Textbook passage	agriculture, crop, cultivate, domesticate, farm, harvest, irrigation, plant, produce, water supply	Asking questions politely
2	Plant Products	Advertisement	cereal, farmer's market, fruit, grain, harvest, industrial crop, legume, melon, tuber, vegetable	Asking about prices
3	Animal Products	Magazine article	bone, by-product, fats, hooves, leather, meat, milk, protein, render, tallow, wool	Asking for clarification
4	Soil	Advice column	aeration, clay, dense, humus, loam, parent material, sand, silt, soil, soil structure, soil texture	Giving advice
5	Water	Newspaper article	arid, ditch, drought, drought-resistant, groundwater, irrigate, rain-fed, rainfall, water cycle	Making suggestions
6	Seeds	Seed catalog	bulk, days to maturity, dormancy, germinate, hard coat, hybrid, seed, seed vigor, seedling, sow, sowing method	Asking for repetition
7	Plant Growth	Magazine article	branch, bud, flower, growth chart, leaf, photosynthesis, Quinoa, roots, seedhead, stalk	Talking about expectations
8	Harvest	Harvest report	bale, bushel, chaff, harvest, mature, package type, reap, threshing, ton, yield	Giving compliments
9	Storage	Email	aeration, bunker silo, cool, dry, leveling, moisture, mold, silage bag, storage, tower silo	Asking about conditions
10	Feed and Nutrients	Job posting	animal nutritionist, carbohydrate, fat, feed, mineral, nutrient, protein, ration, vitamin	Introductions
11	Housing Animals	Blog post	barn, cold stress, comfort zone, coop, critical temperature, heat stress, pen, slotted floor, space requirements, waste management	Agreeing with an opinion
12	Breeding	Notice	breeding, breeding value, expected progeny difference, feed efficiency, heritability, pedigree, rate of gain, sire summary, trait selection	Requesting information
13	Slaughter and Processing	Webpage	butcher, cut, head, hide, humane, inspect, kill fee, offal, process, slaughter	Clarifying information
14	Cultivation and Planting Equipment	Classified ads	broadcast seeder, chisel plow, cultipacker, cultivator, harrow, planter, rototiller, seed drill, stone picker, tractor, transplanter	Telephoning
15	Harvest Equipment	Webpage	bale wrapper, baler, chaser bin, combine harvester, conveyor belt, forage harvester, gleaner, grain auger, gravity wagon, hay conditioner	Talking about readiness

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