Agriscience Fair Project Suggestions

Which apple variety is judged best in a taste test by consumers

What level of soluble fertilizer is best for tomato growth?

Which variety of apple contains the most sugar?

Comparison of effectiveness of rooting hormones

Comparison of various brands of potting soils on plant growth

Effects of sunlight intensity and/or duration on height of tomato growth

Effects of water on the strength of concrete

The effects of gray water used for plant irrigation on soil pH

The effect of scarification on germination of okra seeds

The effect of eye appeal of apples in consumer acceptance

The effect distilled water compared to tap water on plant growth

The effect of soil temperature on plant growth

Comparison of consumer acceptance of high style vs. traditional floral designs

The effects of soil compaction on plant growth in greenhouse pots

Comparison of the load-bearing strength of various types of wood

Which method/material preserves cut flowers longest?

Effect of pH on seedling growth

Does size of sand particles affect the strength of concrete?

What is the light transmission rate of various greenhouse glazing materials?

What is the percolation rate of various types of soils?

Which native southern pine produces the strongest lumber?

Which detergent is best as a spreader/sticker in pesticide applications?

The effect of sound on plants

The effect of air pollution on algae, protozoa, fish, insects or mosses and lichens

Comparing types of artificial light on plant growth

Learning and perception in animals

Factors affecting seed germination (e.g. soil temperature, pH)

Factors affecting flowering of plants

Can household compounds (e.g. tea) be used to promote good health in plants

The effects of water impurities on plant growth

The effects of solar activity on plant growth

Tracing solar activity cycles in tree growth rings

Study of population fluctuations in insects

The effects of crowding (with the same or other species) on a certain plant A study of local rainfall patterns