

Agriscience Power Standards

Ag Construction

1. Students will identify careers in the construction industry.
2. Students will demonstrate safe practices in the ag shop.
3. Students will calculate a bill of materials for a given project to be built. -
4. Students will be able to complete accurate measurements to 1-16th of an inch.
5. Students will construct projects out of wood.
6. Students will determine the difference between cement and concrete
7. Students will mix concrete.
8. Students will construct a concrete block wall.
9. Students will use trouble shooting skills to solve problems that arise in construction.
10. Group work will be emphasized along with individual competence.