

Pineapple Slicer

Razman Ramli & Bakri Bakar

Human engineering, design simplicity and practicality are among key factors for a successful product design. The theme for this artefact was developed based on localised culture for peeling a pineapple. Wan Nadiya Syuhada has successfully develop a product that is functionally working and practical for the end users.

This pineapple slicer employs a boring technique where turning and cutting are required. A downward vertical force and turning torque from the hand will cause the blade to slice through the pineapple flesh downwards. The concepts' simplicity has eliminated about twenty percent knife usage during the peeling process. The slicer does not require any special skill or previous experience to operate the device hence reducing the operation time.



Wan Nadiya Syuhada Wan Ngah
Award: Gold PRPI 2008
Co-inventors: Arnis Aziz, Nik Aizan Nik Abdullah, Muhammad Faizal Che Leh & Hassan Alli