Once secured in place, cannot move forwards.

- Outside dropout washers,
- Inside of the frame dropouts,
- and bike centre line;
- All sit parallel to each other.

- Inside dropout washers,
- Outside of the frame dropouts,
- Sit at parallel to each other;
- However, at an angle to the others.

- This creates a taper (wedge),
- Once the nuts are secured,
- At any point of the dropout;
- The wheel cannot move forwards on that taper.