Stacking Bikes + Helmet Storage



Game overview

Teaching the Bike Monitors how to assist the school teachers with stacking the bikes and storing helmets in a safe and efficient method, to protect equipment and keep things tidy. Streamlining the process enables more ride time on the bikes

Learning Focus

- Supports student independence and leadership
- Teaches the practical skill of bike storage and looking after equipment in an orderly manner

Safety Checks

- Keep the container door wide open and secured
- Consider only a small number of students in the container at one time
- Have regular check-ins with the students to make sure there are no tripping hazards

Game Type:

Practical systems skill, equipment management

Time

10-15 mins

Location

Outside the bike shed or container

Group size

Small group i.e. Bike Monitors or select student leaders

What You Need

- Bike shed or shipping container
- Bikes and helmets
- Size labels for bikes and helmets (optional but helpful)
- Large labelled bins or hooks for helmet storage



How to run the session



Start with the short demonstration video.
Watch as a class or with a small leadership group

2. Discuss Key Points

After viewing, highlight these main takeaways:

- Sort bikes by size
- Stack bikes 'head to tail' by alternating handlebars
- Pedal closest to the stack should be down; slide bikes in gently
- Store helmets in labelled bins by size helps keep things quick and tidy. Helmet bins are the first thing out and last thing in

3. Practice the System

Have students:

- Unstack and restack the bikes using the method shown
- Place helmets into appropriate bins
- Check they can retrieve and return bikes/helmets quickly and safely

Teaching tips:

- Make it a fun challenge or 'test' for student leaders to pass
- Rotate leadership roles
- Use colour-coded dots, labels or write on the helmet shell to identify helmets sizes clearly
- Label helmet bins with size
- Oversee the students while they learn this process and pick leaders who excel





