Year Level: Years 5 and 6
Unit 3: Getting ready to ride on the road
Riding stations activities (for Lesson 5)





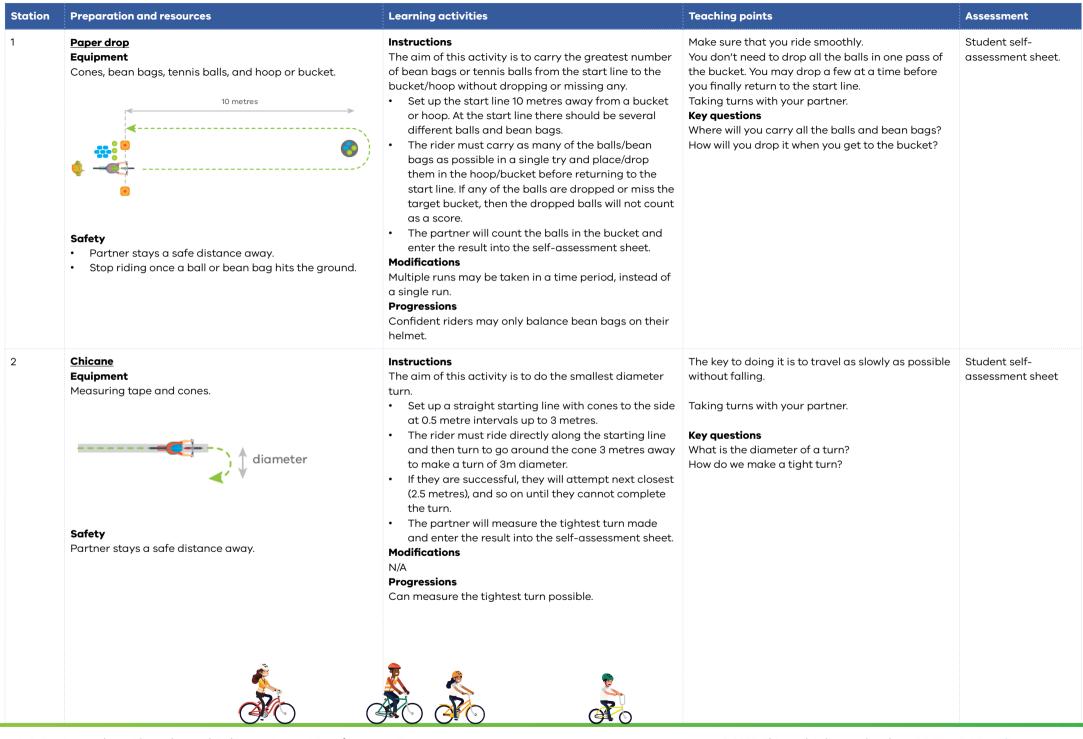
Curriculum links	Riding station activities. Use this plan to help you set up the riding stations for Unit 3, lessons 4 and 5.	
Learning intentions and success criteria	Learning intention To work independently to improve bike riding skills and confidence	Success criteria Can undertake the riding station activities and complete the self-assessment sheets with minimal teacher assistance.
Equipment:	Bicycles (at least one per two students), helmets, cones, ball, measuring tape, stopwatch, ground markings, removable tape, hoop/bucket, witches hats or stands.	

Note: These activities are designed to be self-assessed with measurements however the measurements are <u>optional</u>.









Station **Preparation and resources Learning activities Teaching points** Assessment 3 Instructions The key to doing this is balance and making small Student self-Track stand Equipment The aim of this activity is to stay stationary on the bike movements with your feet on the pedals and assessment sheet hands on the handlebars. for the longest amount of time without moving. Stopwatch Set up the bike in a clear area away from The partner plays a very big role in this as a timer obstructions. and safety helper. • The rider must stay on the bike without placing a Taking turns with your partner. foot on the ground. **Key auestions** • The partner will use the stopwatch to time how long What tricks do you think will help you succeed? the rider was able to remain stationary and enter Where should the partner be to be the best safety the result into the self-assessment sheet spotter possible? • The partner will also act as a spotter, helping to protect the rider from falling. **Modifications** This this is too difficult; students may attempt this Safety • Keep the area free of obstructions activity by sitting on the bike and bouncing from right foot to left foot on their tiptoes. The number of bounces Ensure that the partner is close by as a spotter to between feet in a 20 second period will be recorded prevent any major falls. instead. **Progressions** N/A **Braking** Instructions Student self-This activity is designed to test starting and Equipment The aim of this activity is to take the least amount of braking skill. A faster time can be achieved by assessment sheet. Stopwatch, non-slip around marking, cones. time to stop, whilst ensuring that you stop with the braking later but this will require more skill to front tyre exactly on the dot. achieve accuracy. 5 metres 3 metres Set up will be two lines 5 metres apart, then a dot Good braking technique requires: (tape on the ground) 3 metres past the second line. Keep bike straight. The rider must start at the first line and gain speed Good posture. Pressure on feet, slightly for the first 5 metres, After the rider crosses the standing off the seat, bracing for the stopping next line, the rider must stop pedaling. A dot is placed 3 metres beyond this line and the rider must • Smooth pulling of the brake lever, not pulling come to a complete stop with the front tyre on this as hard as possible. dot. If the bike stops directly on the dot, the time Using the correct brake. The front brake will get up to speed brake that the whole journey (from start line to dot) is provide most stopping power but must be recorded. If the rider does not stop on the dot, then used with rear brake assistance to provide Safety no time is recorded smooth, safe stop. Keep the area free from obstacles. The partner will record the time taken from the Braking too hard or having poor posture will result Partner stays a safe distance away. start until the stop, then judge if the bike stopped in losing balance and the rider flipping over the Non-slip markings for dot. on the dot and enter the result into the selfhandlebars. assessment sheet. Taking turns with your partner **Modifications Key questions** If stopping directly on the dot is difficult, either Is it easier to brake on the dot if you start braking increase the dot size or make a horizontal line to stop earlier or later? Which brakes will you use to make the guickest, on. **Progressions** most accurate brake? Will you use the same Confident riders can stop with the rear tyre on the dot, pressure in each brake? instead of the front tyre. When might you have to stop suddenly in real life?