Children's Centre, Damers Road, Dorchester, Dorset, DT1 2LB Tel: No: (01305) 254744

Supporting Your Child to Ride Their Bike



Learning to ride a bike is a significant developmental milestone that builds confidence and brings a sense of mastery and achievement. It involves many motor skills including balance, trunk control and core strength, bilateral co-ordination and motor planning. It also involves body awareness, visual tracking and scanning skills and attentional control.

Many children benefit from starting to learn to ride using a balance bike or with a standard bike with the pedals removed. Ensure the bike is in good working order.

STAGES OF BIKE RIDING	TEACHING TIPS
Able to put helmet on and off independently PEDALS OFF	Practice fastening the buckle before putting the helmet on. Start with longer strap initially to avoid catching the skin (but tighten up before cycling) Use of a mirror may help to locate the buckle if this is hard when wearing the helmet.
Able to hold both handlebars and push bike	This is important in terms of sofety for
<i>in a straight line</i> while walking beside it. Standing on the left-hand side (no chain this side). Looking ahead and around to check route is clear.	This is important in terms of safety for crossing roads. It helps to start with this learn to handle the bike. Children sometimes stand & walk too close to the bike and fall into it, so give hints to stand further away. Emphasise the need to LOOK around and listen for safety.
Able to hold handlebars and push bike <i>round a corner</i> while walking beside it.	Give guidance to turn a large enough circle so that the bike does not lean excessively while turning the circle. As children become more confident, or if space is limited they may be able to hold under the saddle with one hand to lift the back wheel into position.
Able to stop bike using both brakes (walking beside it) to sudden verbal command.	It is important in terms of safety to learn how to use the brakes before learning how to ride
Able to mount bike. Placing both hands on the handlebars and brakes if necessary.	Practice getting on and off the bike from the left side, holding both handle bars. Use the brakes if the bike moves or you are on a slope.
Able to dismount, keeping both hands on the handlebars holding the brakes.	Take a right leg over the back wheel, to end up standing on the left hand side
Able to scoot on bike sitting on the saddle not standing up, taking 'walking steps', pedals removed • In a straight line	Removing the pedals makes scooting easier. This is the start of learning how to balance on a bike. Encourage sitting on the saddle (not

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	standing) while a set in a Quetions to
Round a corner	standing) while scooting. Continue to encourage safe stopping as above
Able to scoot on bike, lifting 2 feet together,	Encourage LOOKING ahead just in front of
to balance briefly (pedals removed).	the wheel, but also checking if the route is
	safe and clear
Able to scoot on bike lifting 2 feet together,	Continue to promote safe stopping
gaining speed by tapping one or other foot to	
the ground (pedals removed)	
Able to stop bike safely if starting to lose	Prompt child with - what do you do if you
control while scooting.	wobble? Adult wobbles the bike by holding
Both brakes on	the bar in the middle of the bike. Child has
Both feet down	to keep the bike steady and still and keep
	feet on floor and hands on handlebars.
PEDALS ON	
Able to prepare pedal position ready to push	Your child will probably choose the foot that
off.	feels easiest for them to use to push off.
	Explain or demonstrate how to lift the pedal
	into position by placing toes underneath the
	pedal. Making sure the opposite leg is not
	blocking the pedals from turning.
Push off with pedals independently.	Adult should hold the bike underneath the
	back of the saddle & will need to keep the
	bike upright. Some help may be needed
	initially to steer, by placing a hand on the
	handlebars briefly.
Pedal bike forward with adult assistance.	Encourage the child to stop if they are
Looking ahead to check route is clear before	leaning over too far or losing control,
initiating movement and at all times whilst	otherwise they will start to rely too much on
moving.	help to balance.
Able to place both feet onto pedals once pushed off and stop by placing both down	As balance & steering improves and your
again using brakes at same time.	child is reliably stopping when over balancing or losing control, start to let go of
again using brakes at same time.	the saddle briefly. At this stage, it may help
	if you move up from holding the saddle to
	hold your child's trunk on either side. This
	way you can help them to feel how to adjust
	their posture if the bike starts to lean.
Able to ride bike forwards and round a	Start with large gentle corners where
corner with assistance.	visibility is good. Keep encouraging looking
	ahead & up
Able to ride bike forwards in straight line	Encourage child to look in front of wheel &
with minimal support	up. Focusing vision will help with balance
	and steering
Able to ride bike independently	
Able to cycle between a visual marker e.g.	This will help to develop looking & steering
two poles or flat lines on the floor	and increased control of the bike
Able to cycle with awareness of others	
avoiding obstacles or stopping suddenly if	
necessary	
Able to ride bike on different surfaces and up	
an incline	
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