

## Appendix C.1

### Name that Bicycle Part



1. bottom bracket – cartridge that connects the crank and chain ring(s) to the bike frame

2. brake lever - hand lever that is pulled to activate the brakes

3. cassette or freewheel – set of cogs joined to the rear wheel on which the chain rests

4. chain – track that moves over the chain rings and rear cogs

5. chain rings - the large rings attached to the crank on which the chain rests

6. chain stays – frame section which runs parallel and is closest to the chain

7. crank arm – connects the pedal to the chain rings

8. down tube – frame section that connects the head tube to the bottom bracket shell

9. dropouts – the attachment point between the frame and wheel

10. front brake – device that stops the front wheel from turning

11. front derailleur – shifts the chain between each front chain ring

12. front fork - frame section that attaches to the front wheel

13. front reflector - a reflective safety device at the front of the bike

14. handlebar – bar that your hands rest upon

15. head tube – frame section that

joins the top and down tubes at the front of the bike

16. hub - the central part of the wheel

17. pedals – platforms that your feet rest upon

18. rear brake – device that stops the rear wheel from turning

19. rear derailleur – shifts the chain between each cog on the rear wheel

20. rear reflector - a reflective safety device at the back of the bike

21. rim - the support of the wheel that the tire fits over

22. saddle - the seat

23. seat tube - the frame section

that supports the seat post

24. seat post – the post that supports the seat

25. seat stays – frame section that runs from the seat tube to the rear dropouts

26. shifters - the components on the handlebars used to change gears

27. spokes - the thin, metal wires that attach the rim to the wheel hub

28. stem - supports the handlebar

29. tire - the inflated, rubber part of the wheel

30. top tube – the frame section that attaches the head and seat tube