Sustrans School Programme

Human Powered Wheels





Suitable for: Key stage 2 (7 to 11 years old)

You will learn about human powered wheels and design your own

You will need

- Imagination
- Paper and pen
- Possibly paint, cardboard, items from your recycling and maybe scissors (check with an adult first)

Extra activity

Creative writing about a human powered wheel adventure



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What does human powered wheels mean?

Human powered wheels is anything with wheels that we can use to move around. This could be a bike, scooter, skateboard, wheelchair and much more. This doesn't include electric bikes, cars or motorbikes.

How many examples of human powered wheels can you come up with? Try asking members of your household too.

You can write your answers here:











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Instructions:

Can you design your own human powered wheels? You could draw on a piece of paper, paint, create a collage or use whatever creative materials you can find. Maybe you'd like to make 3D design by using cereal boxes, milk cartoons and other items in your recycling bin. You can use old newspapers and magazines to decorate your design too. Get creative and have some fun!

Here's some inspiration:







Extra activity

Can you write a story about an adventure that your human powered wheels might go on?



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