

Construction Plan

Environmentally friendly machine

- 1) Discuss with your partners and fill in all the boxes above.
- 2) Think about how your environmentally friendly machine would be and mark one suitable box per line.

| | 1 | 2 | 3 | 4 |
|------------------------|-------------------------|------------------------------------|--------------------------|---------------------------------|
| Main Material | Paper, cardboard | Wood | Stones, building blocks | Styrofoam |
| Tires | 1 | 4 | More than 4 | 0 |
| Purpose | Transportation goods | Mass transport of persons | Collect rubbish | Reduce air pollution |
| Function | Reduce plastic wrapping | Filter Air | Can load heavy items | Flies people on short distances |
| Special Feature | Extendable trailer | Fold-out wings | Super strong loading arm | Makes no noise |
| Real Size | Higher than a truck | Should fit on a industrial chimney | Like a bus | Like a backpack |
| Colour | red | blue | mixed | grey |

- 3) Draw your machine below.