

ID	Nature card	Name	Description	MorphUI Category
1	Puffer fish	Bagpipe controller	Variable squeeziness input for game/music control	Inflatable
2	Cane toad	Anti-mugging inflatable	Full body airbag to avoid mugging or accidents	Inflatable
3	Spider silk	Temporary hammock	Relax on public transport - no seat? Your phone spools out a light, compact hammock	Rollable
4	Inflatable	Air mark	Inflatable landmark device. Pops up to help you navigate.	Inflatable
5	Octopus	Anti-death transport suckers	Your device helps you cling to moving vehicles using octopus-like suction pads	N/A
6	Inflatable	Porta-loon	Inflatable portable hot air balloon - can be carried small and light, inflated on site	Inflatable
7	Cow udder	Interactive exercise machine	Interactive exercise machine: stretch to exercise, material provides feedback	Elastomer, Auxetic
8	Cow udder	Stretchable screen	Phone to laptop screen. Stretch screen to the size you want (flexible electronics required)	Elastomer, Auxetic
9	Armadillo	Wheel phone	You roll up your device and use it as a wheel in a skateshoe which can change speed	Rollable
10	Venus flytrap	Blood pressure phone	It grabs around your wrist or forearm to measure blood pressure or pulse	Multi-stable
11	Spider silk	Skipping rope	Your device has an extensible skipping rope	Elastomer
12	Inflatable	Inflatable dating assistant	Too nervous to talk to people? This device will inflate to break the ice when dating on public transport	Inflatable
13	Cuttle fish	Phone disguised as book	Browse Facebook - your phone changes shape & pattern to look like highbrow literature - look smart!	N/A
14	Walrus	Phone as neck pillow	Phone inflates into neck pillow & plays relaxing music through its body - low frequency, discreet & soothing	Inflatable
15	Octopus	Attachment device	Suckers to stick onto window, for screen or could stick onto you	N/A
16	Porcupine / inflatable	Blowit!	Suprise feedback compressed air blob because you're bored on the train. Play it with your friends!	Inflatable
17	not specified	Stress ball	Train is late. Mobile device turns into a stress ball	N/A
18	Folding, elastomers	Wallet device	Semi-transparent or open on front?	N/A
19	not specified	Headphones /headset	Device stretches and bends to turn into headphones, headset?	Elastomer
20	not specified	Stress ball	Sheet of paper becomes stress ball!	N/A
21	Cow udder	Self sealing sick bag	Moisture makes sick bag close (like flowers - but reverse)	Foldable, Shape Memory, Auxetic

22 Octopus arm	Complex pillow	Multi armed thing to enable optimum pillow placement, even on an aisle seat. Train seat in aisle.	N/A
23 Spider silk	Elastic net to secure luggage	Spider nets type net in carboot/luggage rack. to secure (trap) luggage	Elastomer
24 Cucumber tendril	Luggage stop	Bistable coil, used to secure luggage to pole or something	Multi-stable
25 Octopus arm	Holding luggage	Octopus arms [as a handle]	N/A
26 Pufferfish	Inflatable laptop case	Inflatable bag - put laptop/phone inside during flight, can be deflated to save space. Double as pillow.	Inflatable
27 not specified	Seat reservation	Change the state of the seat to show that it is reserved.	N/A
28 Sensitive plant	Folding drink tray	For tea + coffee on train	Foldable
29 not specified	Toy Swan	Origami toy for kids: paper + folding magic = swan toy thing	Foldable