

| Equipment item | | Lesson | | | | | | | | | | | | | | | | | | | | |
|--|--|--------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| materials <i>(continued)</i> | | | | | | | | | | | | | | | | | | | | | | |
| – assortment to build or improve hovercrafts (eg, extra paper, cardboard tubes) | for teams to choose from | | | | | | | | | | | | | ● | | | | | | | | |
| measures (1/3 cup) (optional) | 3 for the class | | | | | | | | | | | | | | | | | | | | | ● |
| nails, small (to fit inside eye-droppers) | 1 for demo + 1 per team | | | | | ● | | | | | | | | | | | | | | | | |
| newspaper | for each team | | | | | | | | ● | | | | | | | | ● | | ● | | ● | ● |
| – (or plastic) | for the class | | | | | | | | | | ● | | | | | | | | | | | |
| oil, cooking | 8 drops per team | | | | | | | | ● | | | | | | | | | | | | | |
| paper | | | | | | | | | | | | | | | | | | | | | | |
| – A3 | 1 per team | | | | | | | ● | | | | | | | | | ● | | | | | |
| – A4 | 2 per team | | | | | | | | ● | | | | | | | | | | | | | |
| – A4 | 5 per team | | | | | | | | | | ● | | | | | | | | | | | |
| – A4 | 1 for demonstration + at least 6 per team | | | | | | | | | | ● | | | | | | | | | | | |
| – A4, white | 1 per team | | | | | | | | | | | | | | | | | | | | | ● |
| – half A4 (A5) | 3 per team | | | | | | | | | | ● | | | | | | | | | | | |
| – shredded (about a bucketful) | for the class | | | | | | | | | | | | | | | | | | ● | | | |
| paperclips | 3 per team | | | | | | | | | | ● | | | | | | | | | | | |
| paper towels | for each team | | | ● | | ● | | | | | | | | | | | ● | | | | | |
| – pieces (about 22 x 22 cm) | 3 per team + extras | | | | | | | | | | | | | | | | | | | | | ● |
| pencils | 1 per team | | | | | | | | | | | | | | | | | | | | | ● |
| – coloured | for each team | | | | | | | | ● | | ● | | | | | ● | | ● | | | | |
| – sharp | 1 per team | | | | | | ● | | | | | | | | | | | | | | | |
| pens | | | | | | | | | | | | | | | | | | | | | | |
| – felt | 1 per team | | | | | | | | ● | | ● | | | | | | | | | ● | | |
| – marker | 1 per team | | | | | | | | | | | | | | | | | | | ● | ● | |
| plastic, clear, rigid (16 x 5 cm) | 1 for prep + 1 per team | | | | | | | | | | | | | | | | | | ● | | | |
| plastic wrap (optional) | for each team | | | | | | | | | | | | | | | | | | | | | ● |
| popcorn kernels, unpopped | 5 or 6 per team | | | ● | | | | | | | | | | | | | | | | | | |
| popsticks | 1 per team | | | ● | | | | | | | | | | | | | ● | | | | | |
| Post-it Notes | for class discussion | | | | | | | | | | | | | | | | ● | | | | | |
| rulers | 1 for prep + 1 per team | | | | | | | | | | | | | | | | | | ● | | | |
| | 1 per team | | | | | | | | | | | | | | | | | | | | ● | |
| salt | 2 1/2 teaspoons for prep | | | | | | | | | | | | | | | | | | | | | ● |
| sand (about half a bucket) | for the class | | | | | | | | | | | | | | | | | | | | ● | |
| scissors | 1 per team | | | | | | | | | ● | | ● | ● | ● | | | | | | | | |
| | 1 for prep + 1 per team | | | | | | | | | | | | | | | | | | ● | | | |
| – (or a drill) | for preparation | | | | | | | | | | | ● | | | | | | | | | | |
| soil, dry | | | | | | | | | | | | | | | | | | | | | | |
| – (about half a bucket) | for the class | | | | | | | | | | | | | | | | | | | | | ● |
| – (about three-quarters of a bucket) | for the class | | | | | | | | | | | | | | | | | | | | ● | |
| – (about a bucketful) | for the class | | | | | | | | | | | | | | | | | | | ● | | |
| spoon, large (or trowel) | 1 for the class | | | | | | | | | | | | | | | | | | | ● | | |

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| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| spray-gun bottle, plastic | 1 for preparation + at least 1 for the class | | | | | | | | | | ● | | | | | | | | | | | |
| sticky tape | for each team | ● | | | | | | | ● | | | | ● | | | | | | | | | |
| stocking, pieces (or disposable dish cloth, <i>Chux</i>) (about 20 x 20 cm) | 3 per team | | | | | | | | | | | | | | | | | | | ● | | |
| straws, plastic | 1 per team | ● | | | | | | | | | | | | | | | | | | | | |
| | 1 for prep + 1 per team | | | | | | | | | | ● | | | | | | | | | | | |
| tape measures | 1 per team | ● | | | | | | | | | | | | | | | | | | | | |
| teaspoons | 3 for the class | | | | | | | | ● | | | | | | | | | | | | | |
| | 1 per team | | | | | | | | | | | | | | | | | | | | ● | |
| trays (optional) | 1 per team | | | ● | | | | | | | | | | | | | | | | | | |
| vegetable scraps (about a bucketful) | for the class | | | | | | | | | | | | | | | | | ● | | | | |
| vinegar, white | 30 mL per team | | | ● | | | | | | | | | | | | | | | | | | |
| water | 125 mL per team | | | ● | | | | | | | | | | | | | | | | | | |
| | for demo + each team | | | | | ● | | | | | | | | | | | | | | | | |
| | for the class | | | | | | | | ● | | ● | | | | | ● | | ● | ● | | | ● |
| | for prep + the class | | | | | | | | | | | | | | | ● | | | | | | |
| | for the class + each team | | | | | | | | | | | | | | | | | | | ● | | |
| | for preparation | | | | | | | | | | | | | | | | | | | | ● | |
| - hot | for preparation | | | | | | | | | | | | | | | ● | | | | | | |