Design and make your own insect

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| AOLE: Science and technology | |
| 4 Purpose: **enterprising, creative contributors** | |
| WM: Design thinking and engineering offer technical and creative ways to meet society’s needs and wants. | DL: I can creatively respond to the needs and wants of the user, based on the context and on the information collected. |
| LO:  I can design, make and evaluate an insect which benefits nature in some way | |

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| Introduction: | Use the buzz and scuttle website to gather ideas on the huge variety of insects and butterflies in our country.  [buzz and scuttle](https://www.buzzandscuttle.com/) |
| Main body: | Using what you have learnt about habitats, adaptations and body features design your own insect to live in a specific habitat.  Your insect should benefit nature in some way.  (enriching the soil, eating something that amy harm plants, producing some medicinal secretion!!)  Construct your insect using junk modelling, or clay  Construct the habitat for your insect in a box, how well will it survive? |
| Plenary: |  |
| Extension: |  |
| Resources: | [Lesson Plan | Invent an Insect](https://www.calacademy.org/educators/lesson-plans/invent-an-insect) |