

Build a Bug

Learners will build a bug using their imaginations and creativity. The sky's the limit!

- Build your bug using natural items, recycled items or clay, pipe cleaners, googly eyes, feathers, etc.
- Grades: K-4 (\$\square\$ 30-60 minutes)

Activity sheet included

Draw your Bug

Before building your bug, design what it looks like using the activity sheet found on the next page. Use these questions to help design your bug.

- · What materials will you use to build your bug and how big will it be?
- How will your bug move (crawl, fly or swim)?
- · How many legs, body parts, eyes, tails and wings will it have?
- · What does you bug eat? Is it a predator or prey?
- What colour is your bug?
- What is its super power?

Build your Bug

Use your drawing as a blueprint to build your bug using natural objects, recycling or crafting materials.

Reflection

- · Share your bug with friends and family.
- Tell a story about your bug and how it survives, moves and eats.
- Does it have a special adaptation or "super power" that helps it survive?
- · Create a bug museum and take your family on a bug tour.
- Make sure you give your bug a name consider using a silly scientific name!



Build your bug with recycled (above) or natural materials (below).



Create a Bug

Draw and label your bug in this mason jar. Then create your special bug using natural materials or art supplies.

My bug's name:





