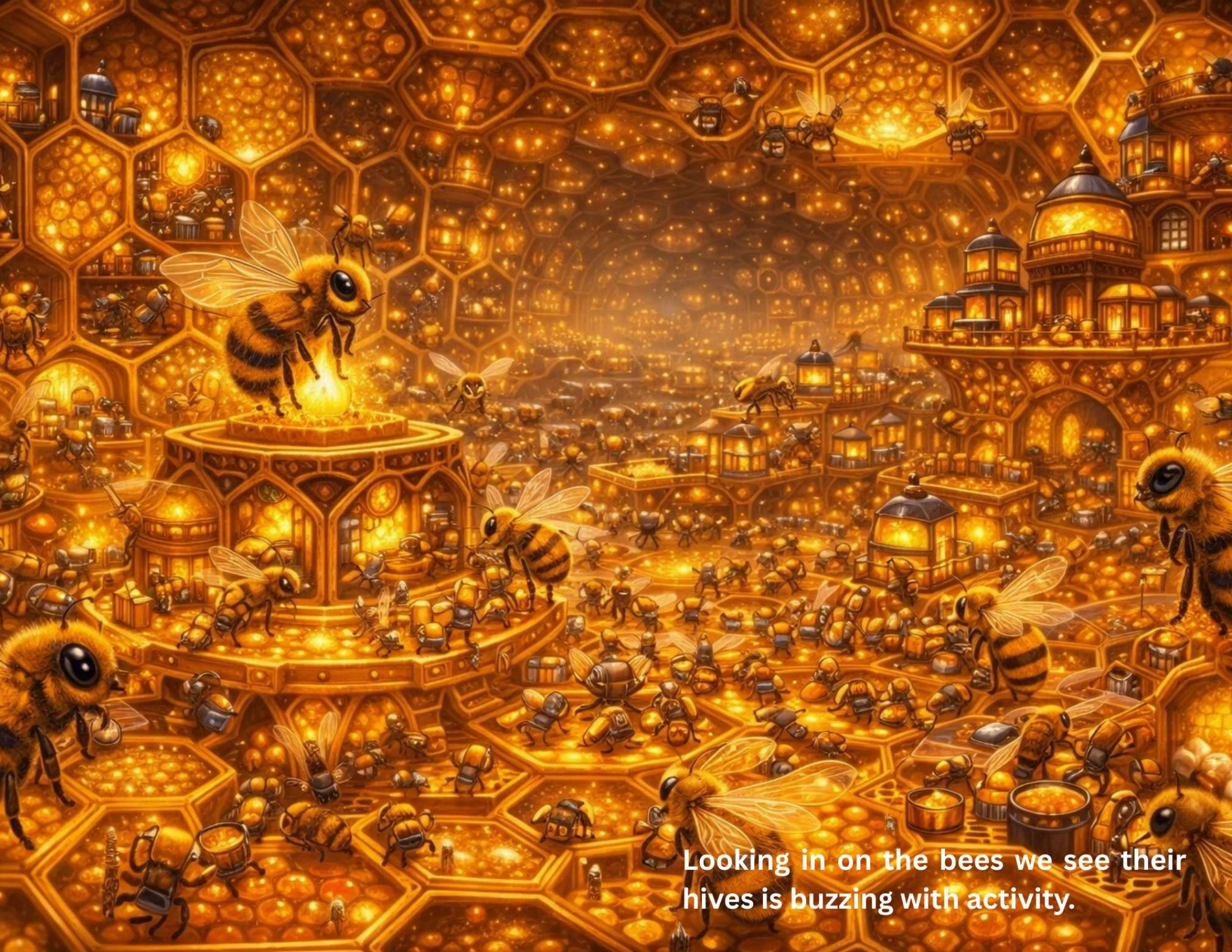

Welcome to our Shyneria
Small Worlds
WELCOME ALL

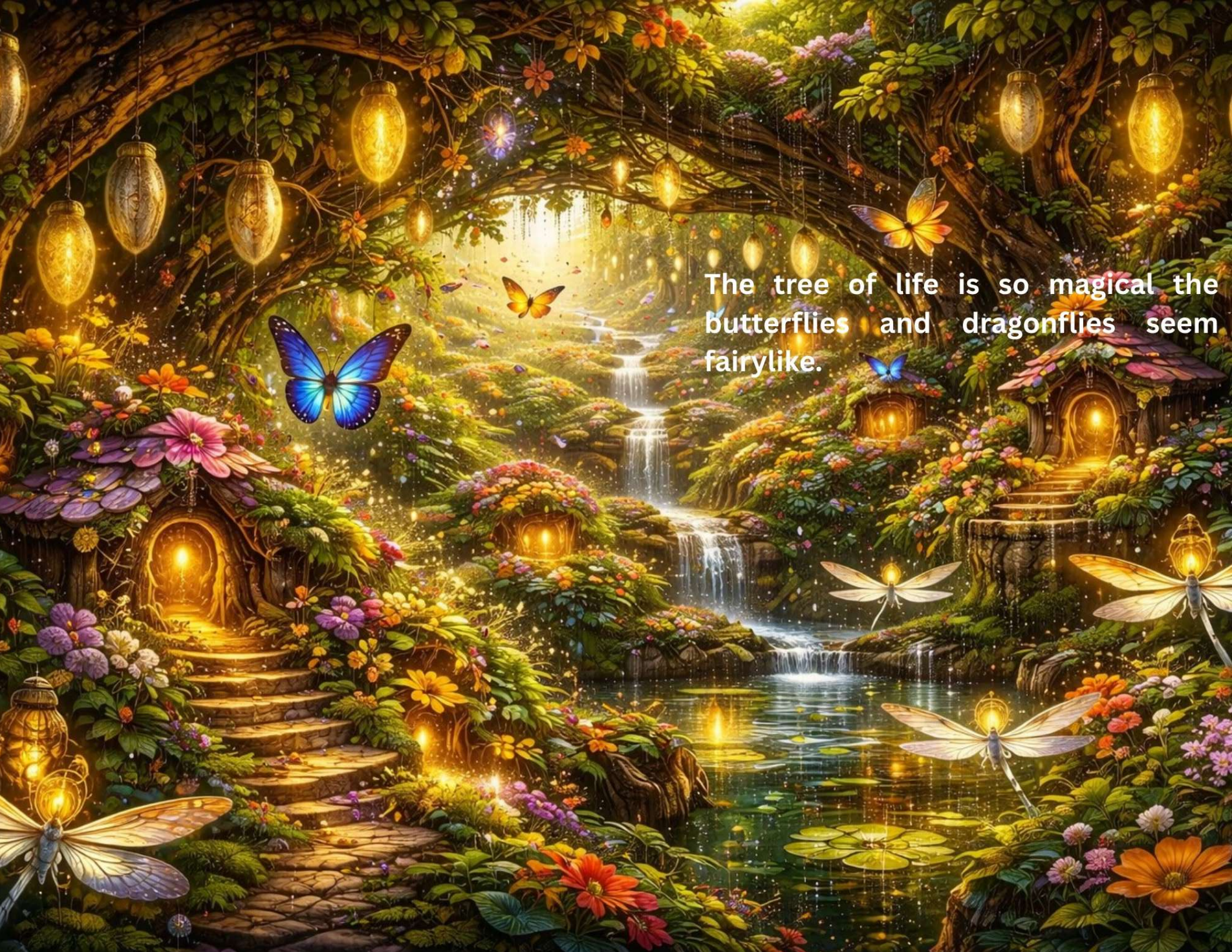

A sunny afternoon brings the ladybugs out to investigate.



John and Wattles have the same idea. They come across the ladybug hide a way. Lets take a closer look at all the insects on the ranch and see what their worlds look like.


A closer look at the lady bugs and we see a whole city of technology driving their lives.


Looking in on the bees we see their hives is buzzing with activity.


The tree of life is so magical the butterflies and dragonflies seem fairylike.


The sun had brought out all the insects. The meet with their friend the caterpillar newly arrived. An idea is formed.


The children have been learning all about insects and the solar system. Listening along were the lady bugs. LEARNING IS FUN FOR ALL!


The children held their excitement as school released them for the day.


Ready to apply all they learned
outside in play.


The people curiously listened as their new friend from the colonies on the moon taught.



Curiosity won the people over. Decisions were made and an exploration mission plan made.


Off to the moon to explore and visit our new friends.

Build Your Bug Explorer Jar!

What You Will Need:

- [ ] Clear jar or container
- [ ] Lid (with air holes)
- [ ] Leaves or grass
- [ ] Small stick or twig
- [ ] A little soil
- [ ] Tape / Stickers to decorate!



Build Your Jar:

- [ ] Make air holes in the lid
- [ ] Add leaves or grass
- [ ] Add a small stick
- [ ] Put in a little soil
- [ ] Add a small stick
- [ ] Put in a little soil
- [ ] Close the lid

Make It Yours:

- [ ] Add your name
- [ ] Decorate the jar
- [ ] Draw bugs on it
- [ ] Use stickers & colors
- [ ] Gently place bug inside
- [ ] Watch your bug closely
- [ ] Don't shake the jar
- [ ] Keep bugs for a short time

How to Use Your Jar:

- [ ] Gently place bug inside
- [ ] Watch your bug closely
- [ ] Don't shake the jar
- [ ] Keep bugs for a short time
- [ ] Be gentle
- [ ] Give your bug air
- [ ] Don't keep bugs too long
- [ ] Don't mix bugs that fight

Mission Complete!

- [ ] I built my bug jar
- [ ] I used it safely
- [ ] I released my bug

Tiny Creature Study

CATCH • LEARN • RELEASE

WHAT YOU WILL NEED

- [ ] Small container or jar with air holes
- [ ] Leaf or paper (to guide bug inside)
- [ ] Magnifying glass (optional)
- [ ] Pencil or crayon
- [ ] This sheet

MY BUG FIND

WHAT DID YOUR BUG LIKE?

- [ ] Soil / dirt
- [ ] Under rocks
- [ ] Leaves / foliage
- [ ] Grass

WHAT DOES YOUR BUG LOOK LIKE?

- [ ] Has wings
- [ ] No wings
- [ ] Many legs
- [ ] Few legs
- [ ] Tree / bark
- [ ] Near water

WHAT DOES YOUR BUG LOOK LIKE?

- [ ] Has wings
- [ ] No wings
- [ ] Many legs
- [ ] Hard shell
- [ ] Bright colors
- [ ] In the sun
- [ ] In the shade

WHAT DID YOUR BUG DO?

- [ ] Crawled
- [ ] Flew
- [ ] Jumped
- [ ] Dug / burrowed
- [ ] Hid
- [ ] Stayed still
- [ ] Carried something

DRAW YOUR BUG

IMPORTANT RULE

- [ ] Be gentle
- [ ] Watch carefully
- **ALWAYS** return your bug where you found it

Build a Moon Habitat!

A fun movement & science activity

You'll Need:

- ☑ Paper Cups / Boxes
- ☑ Tape
- ☑ Aluminum Foil
- ☑ Cotton (dust effect)

1 Build small dome or shelter.



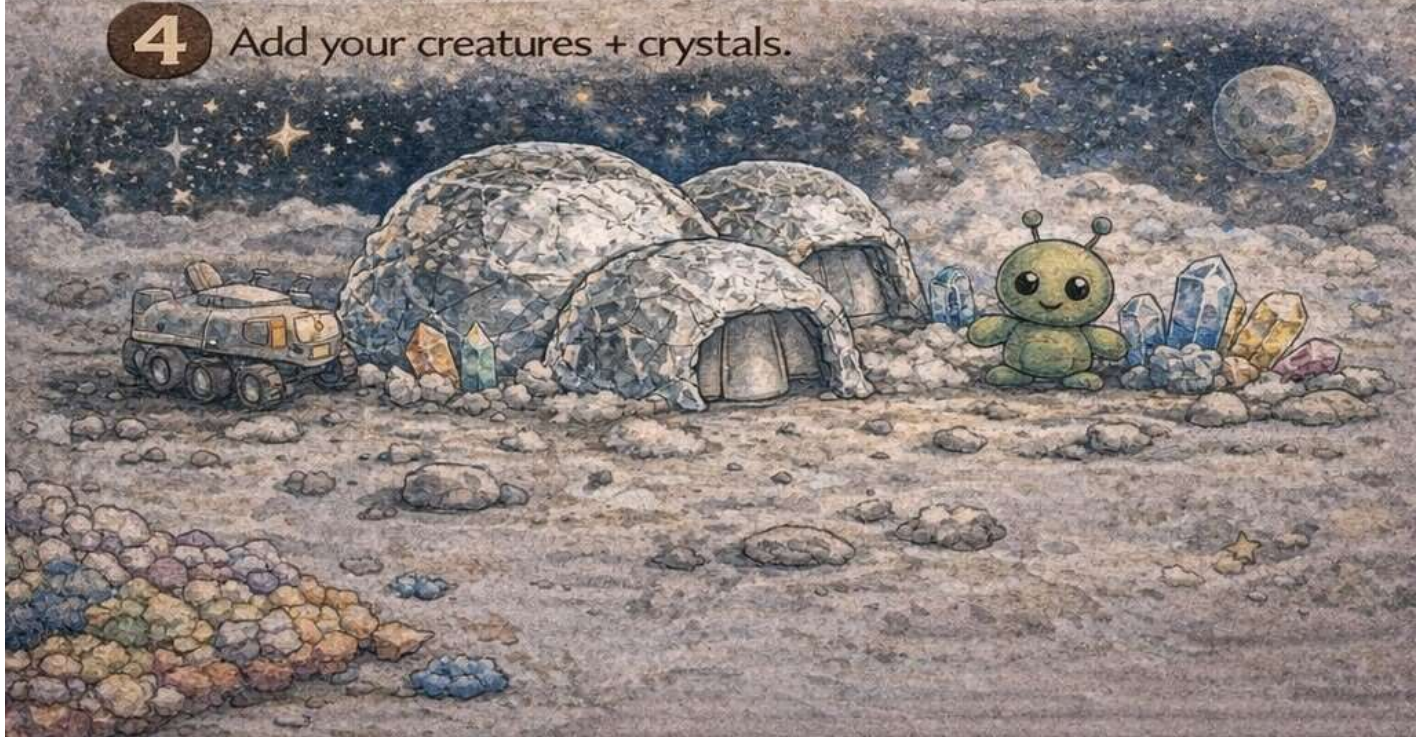
2 Cover with foil (reflective like space).



3 Place on "moon surface".



4 Add your creatures + crystals.



Experience Low Gravity!

A fun movement & science activity

You'll Need:

- ☑ Backpack
- ☑ Blankets or Towels
- ☑ Open Space





1 Put soft items into the backpack.





2 Put on the backpack.





3 Walk normally.



4 Try slow bouncing steps.



When you bounce slowly and lightly, you'll move a bit like an **astronaut** on the moon!

