

Life Cycle of a Plant

- building task cards -



Objective: Understand and construct the different stages of the life cycle of a plant.

Subjects: Science, plants, and engineering.

Skills: Critical thinking, creativity, and problem solving.

- # 14 task cards for building and learning the life cycle of a plant!
- **Worksheets for learning about the life cycle of a plant.**
- Let's grow a plant! Actual sized Brain Flakes® guide on the task cards so you can double check after building!
- Detailed building instructions for building the plant life cycle.
- Perfect for classrooms, maker spaces, STEM labs, and even at home!

Clicks as Easy as 1-2-3!

GRAB 2 DISCS!



SLIDE THEM TOGETHER



TA-DA! SUCCESS!!!



- Life Cycle of a Plant -

Part 1 - Seed

Plant the seed in the soil. Water, warmth from sunlight, and good soil helps the seed to sprout (Germination).

Part 2 - Sprout

Roots grow first. They grow down into the soil. The shoot grows out towards the sun.

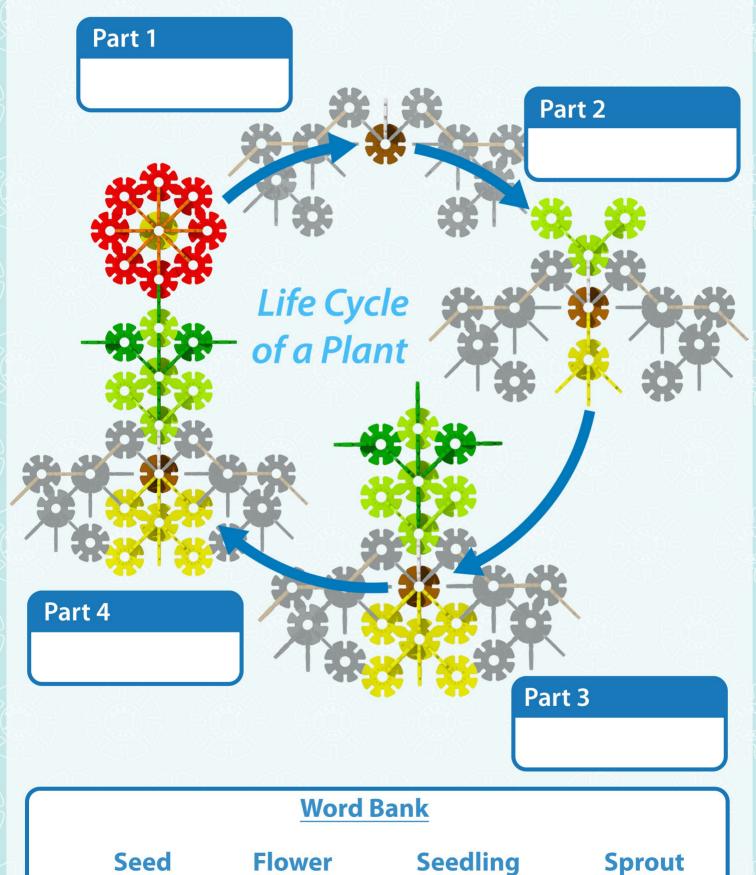
Part 4 - Flower

Fully grown plants will produce flowers and fruits. The seeds from the fruits will grow into a new plant again.

Part 3 - Seedling

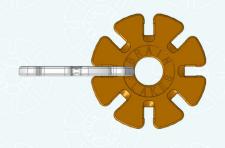
The sprout grows roots that go deep and absorb water and nutrients from the soil. The stem stretches and the plant will grow leaves that absorb sunlight. Leaves prepare food for the plant to grow (Photosynthesis).

Match the word with the build!



BUILDING INSTRUCTIONS: PART 1 - SEED

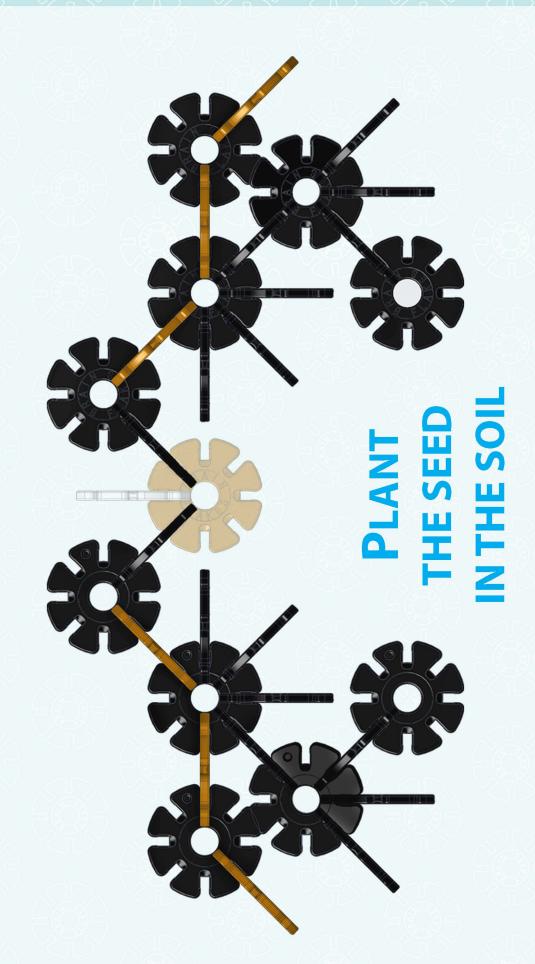


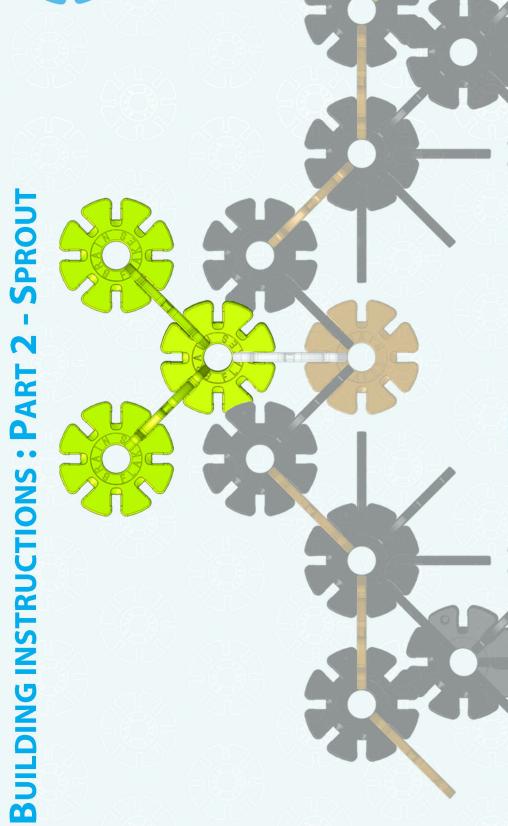


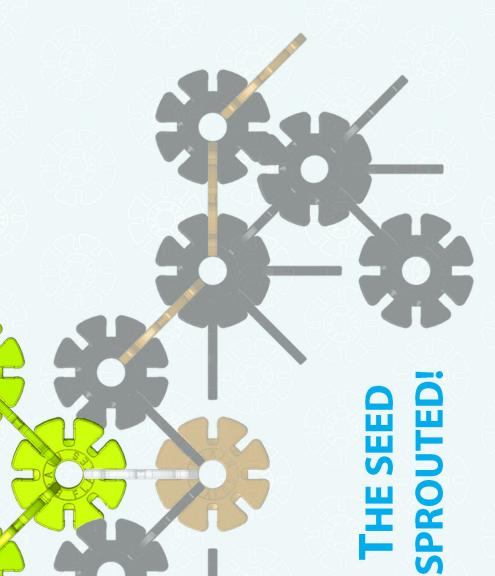
LET'S GROW A PLANT!

BUILDING INSTRUCTIONS: PART 1 - SEED

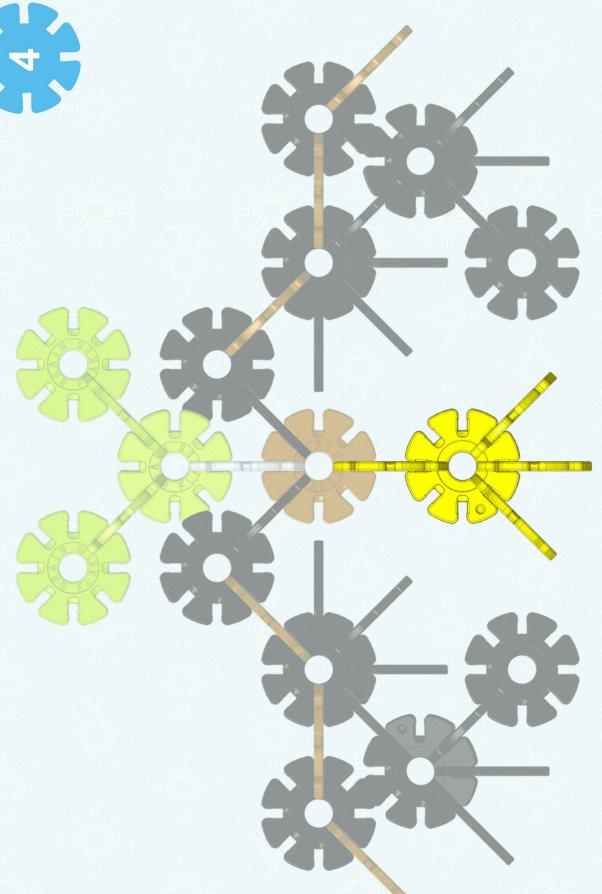






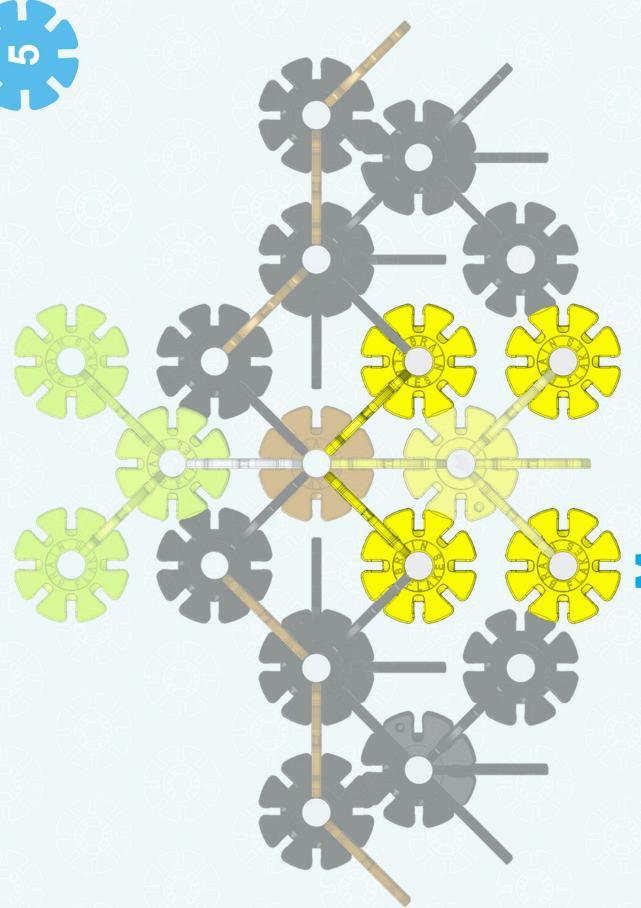


BUILDING INSTRUCTIONS: PART 2 - SPROUT



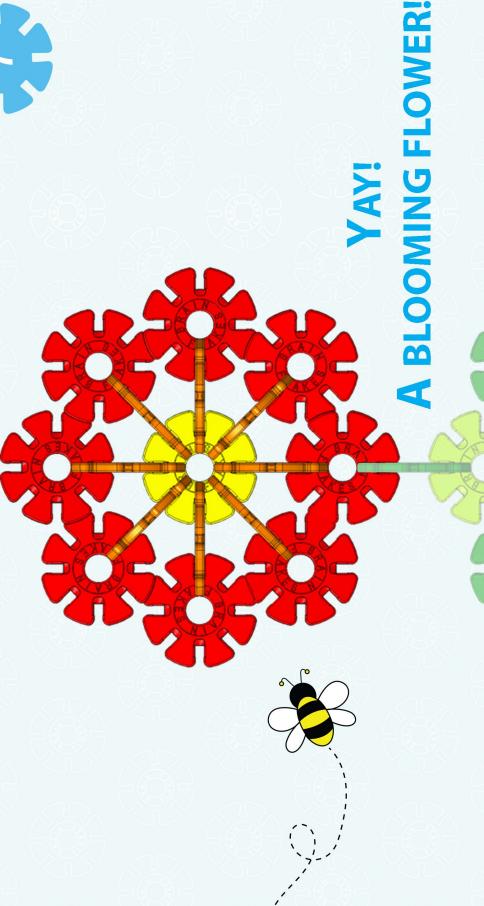
THE MAIN ROOT GROWS DOWN INTO THE SOIL

BUILDING INSTRUCTIONS: PART 3 - SEEDLING

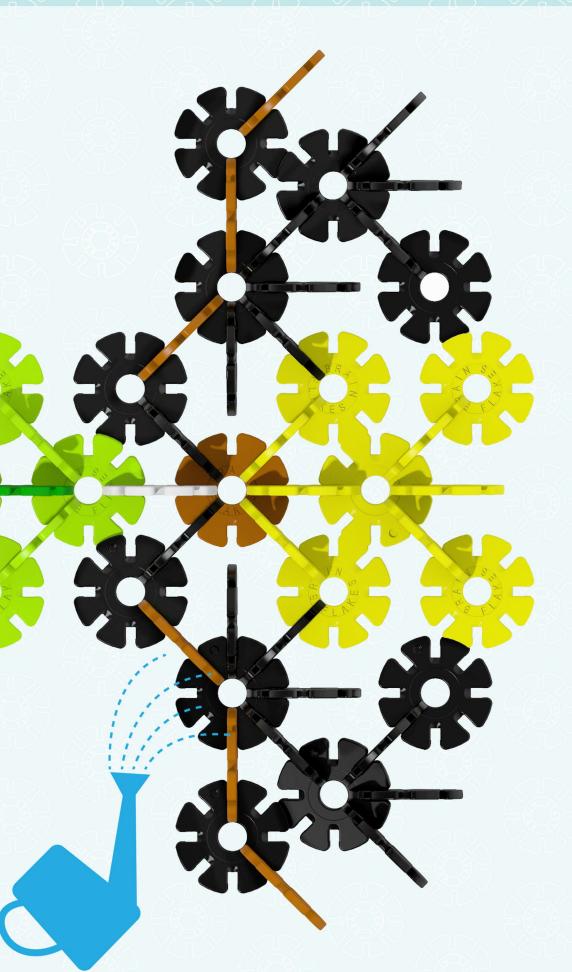


MORE ROOTS!





BRAIN FLAKES PLANT LIFE CYCLE TASK CARDS 9-16

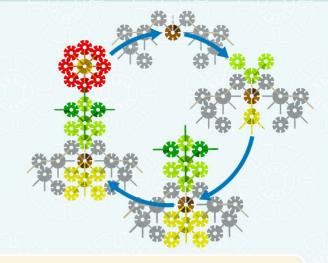


My most favorite plant is



PLANT LIFE CYCLE

Grades: K - 2nd













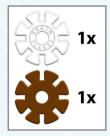


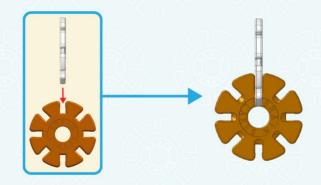


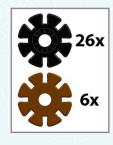


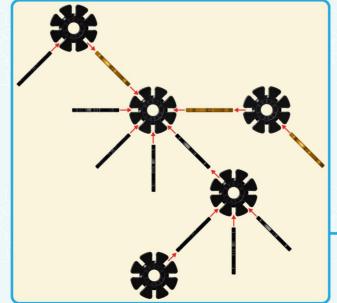
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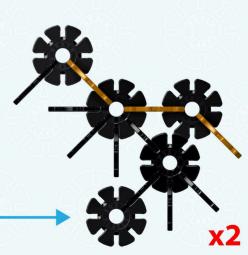
Part 1 - Seed

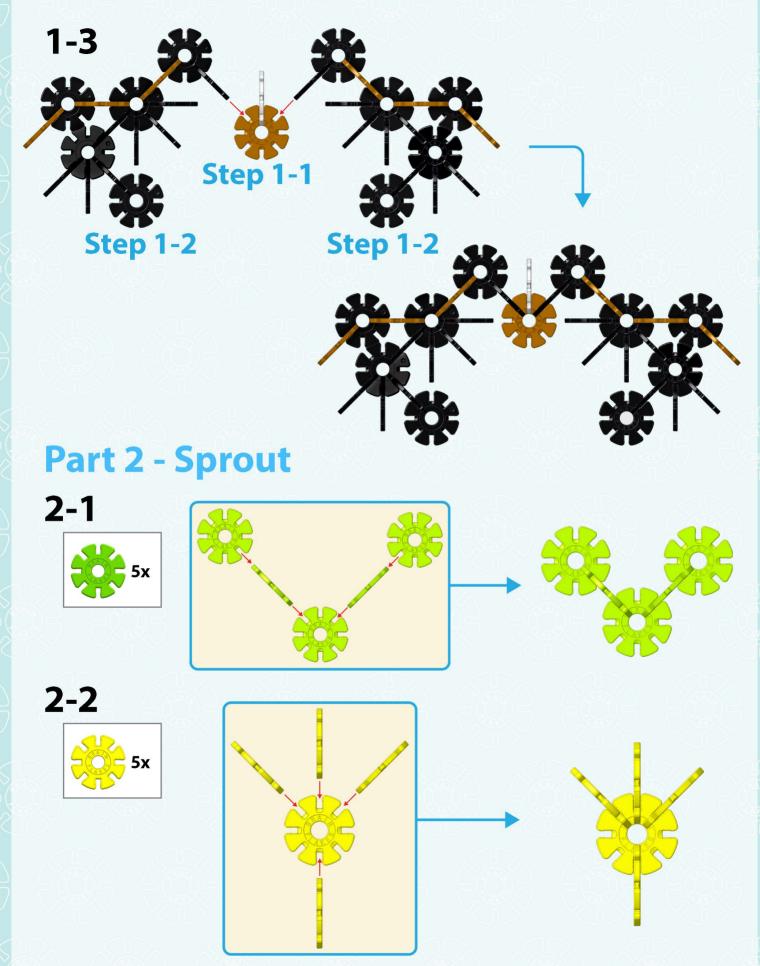


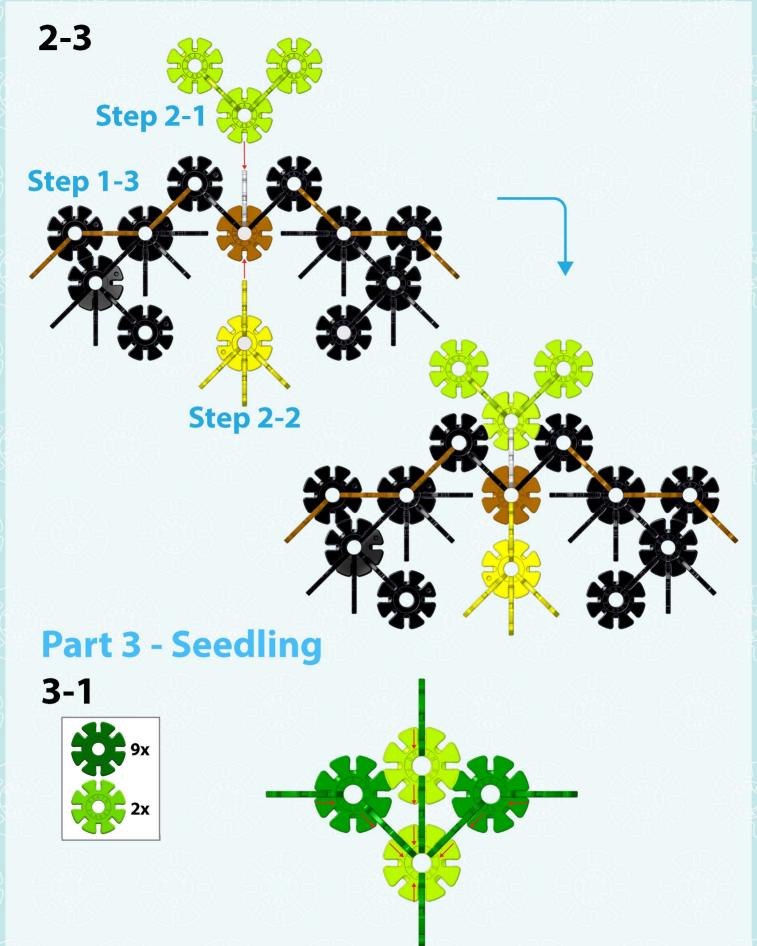


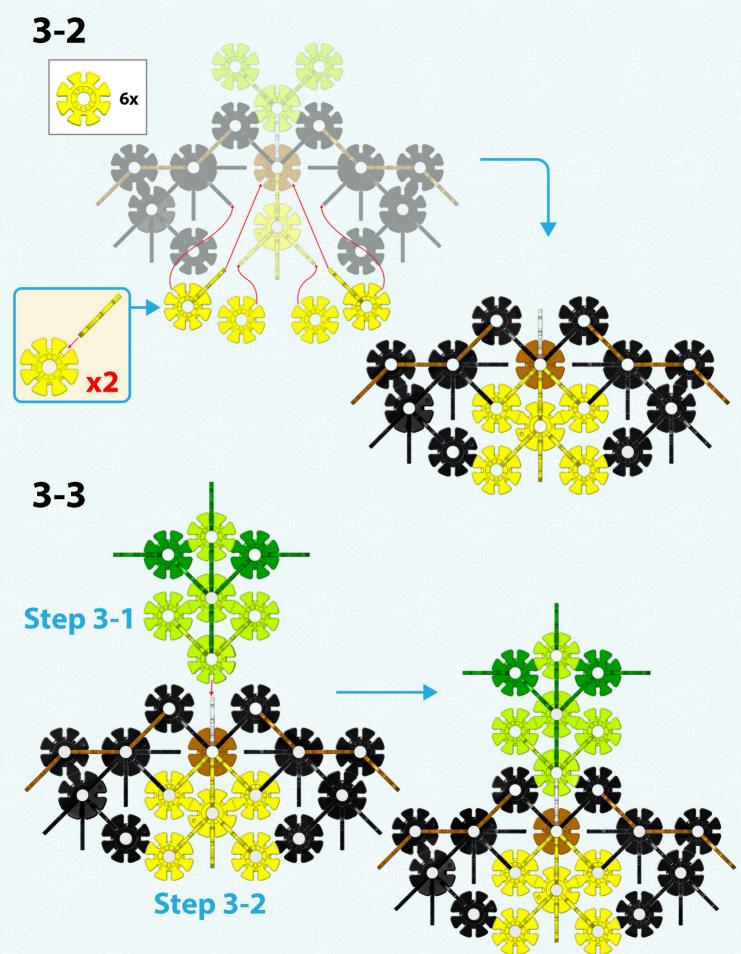












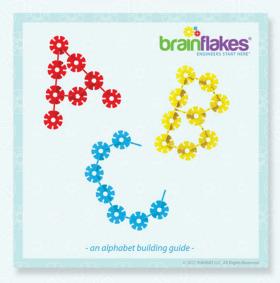




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Alphabet Task Cards

Grades: K - 2nd



Bilingual Numbers Task Cards

Grades: K - 2nd





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