

Growing: Animals, Plants, and You!

Subject: Science

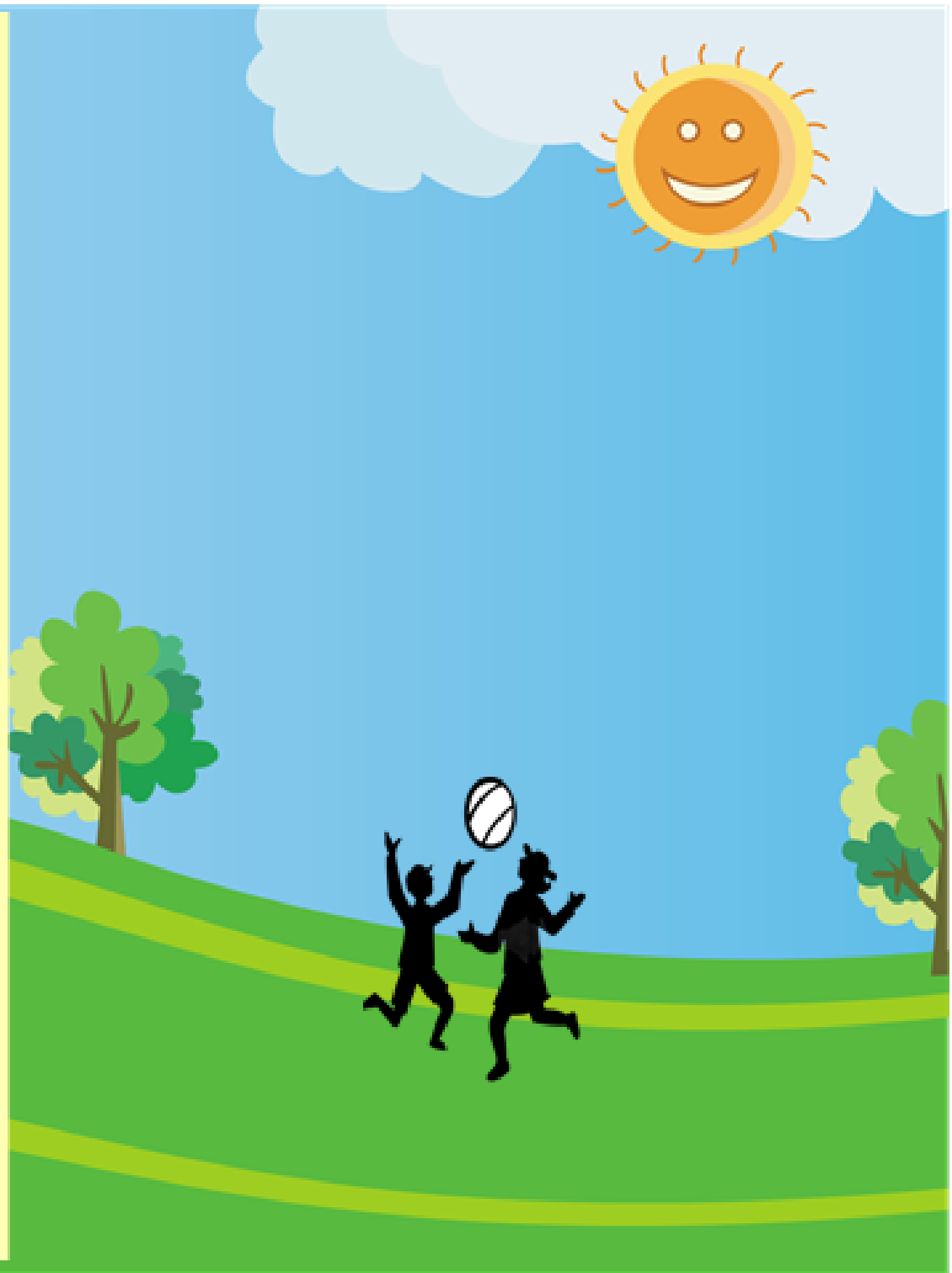
Level: 1st-2nd Grade

Objective: Students will discover what people, animals and plants need to grow, how plants grow, and the parts of a plant through interactive discovery pages.

Instructions

1. Have a brain storming session with the children on the first two pages by writing down the things that are needed (on page 1) for them to live and grow and then repeat the process on page 2 as they think what animals need to live and grow. (Some needs for page 1: Food, water, a place to live, ways to keep warm or cool, clothes, someone to care for them, etc.)
2. Help them to compare the two groups by moving back and forth between the two pages noting similarities.
3. Then complete the remaining pages to discover what a plant needs to grow, what all three groups need to grow, how a plant grows, and what are the parts of a plant.

What do you need to live
and grow?

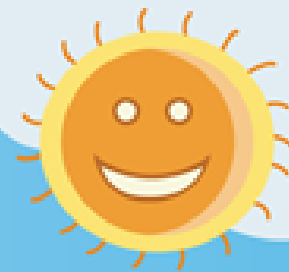


What do animals need to
live and grow?



What do plants need to live and grow?

Click here and drag to discover
what a plant needs.





Children



Animals



Plants

food

air

Someone to
care for them

sun

water

candy

soil

place to live

time

clothes

light

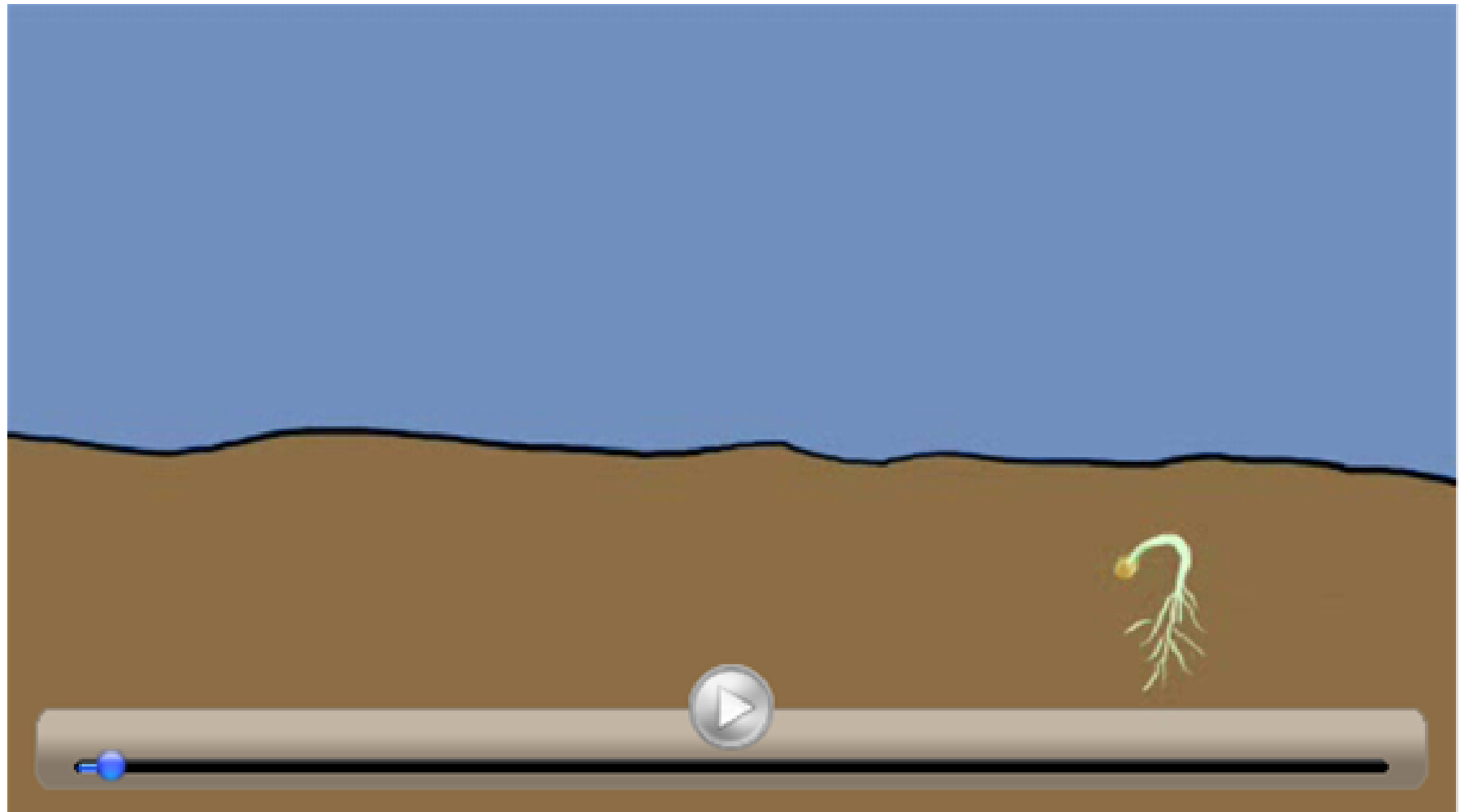
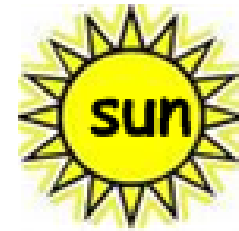
a way to keep
warm or cool

We've talked about what these things need to live and grow...



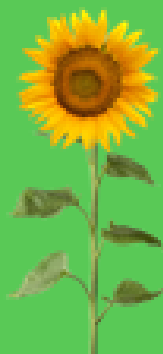
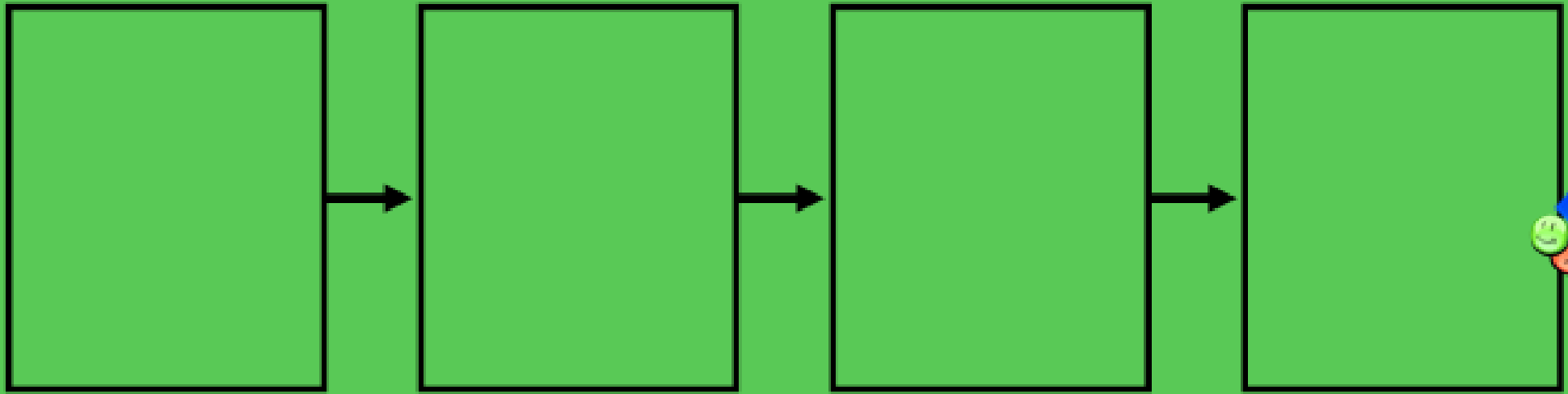
Which one do you think we're going to watch grow?

Click one to make a guess.

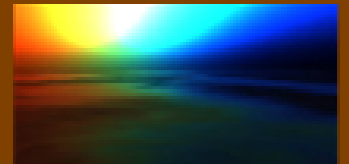
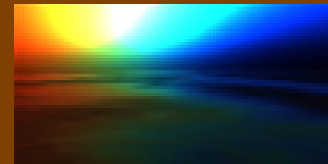
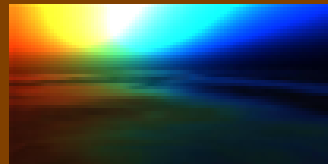
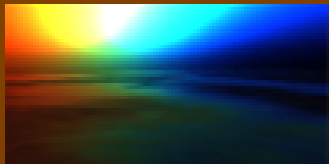
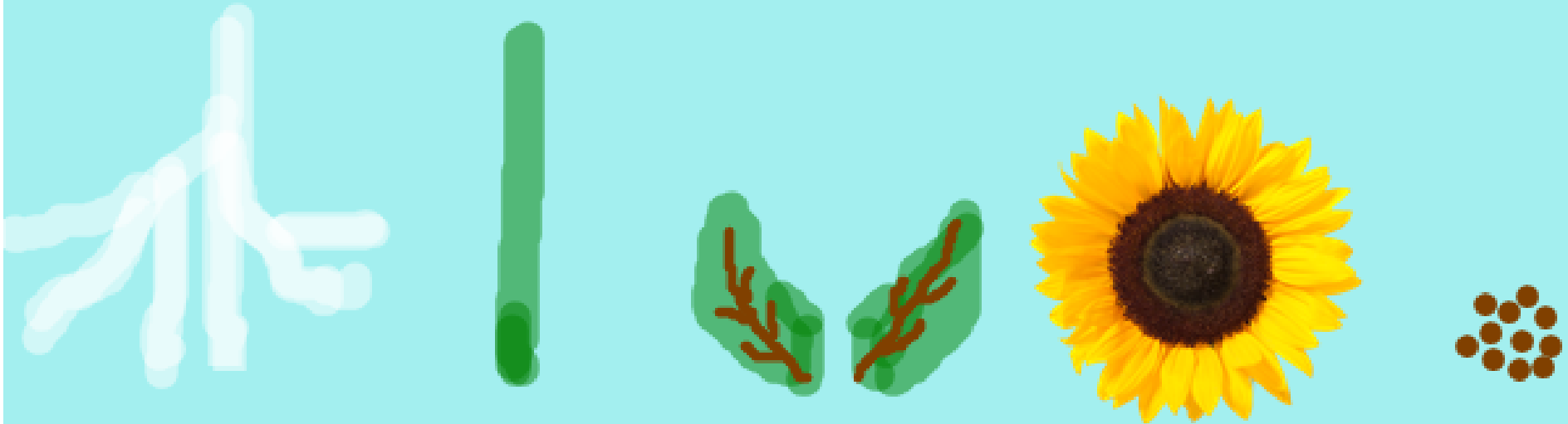




From our movie we learned how a plant grows.
Can you put how this sunflower grows in order?



When plants are grown they have some special parts...



Now build your sunflower and label each part!

stem

roots

seeds

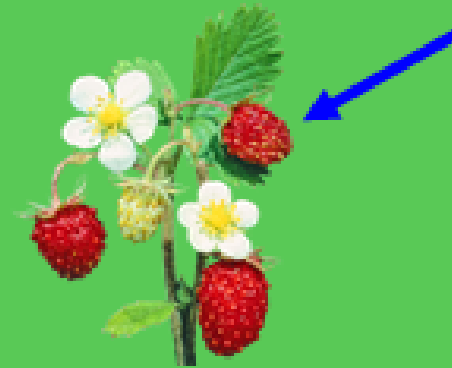
leaves

flower

or fruit



Check it!



Stem

Seeds

Fruit

Leaves

Roots

Moss

Grass

Flower

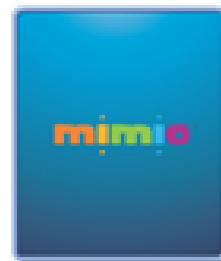
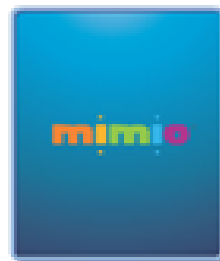
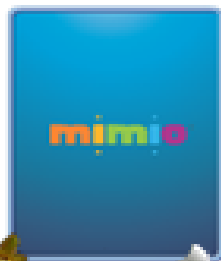
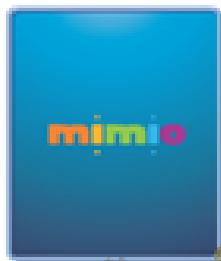
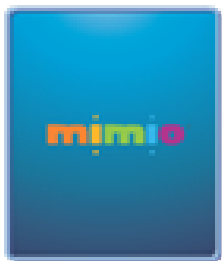
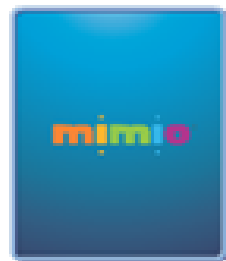
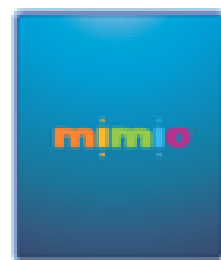
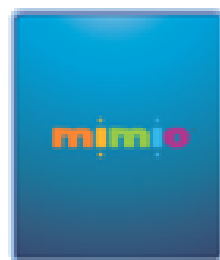
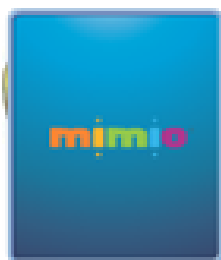
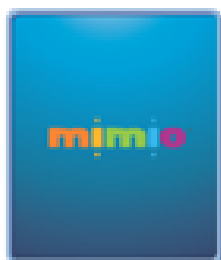
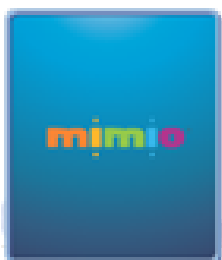
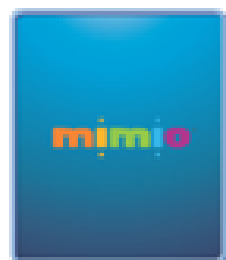
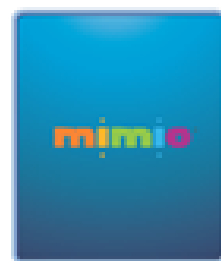
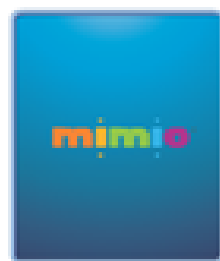
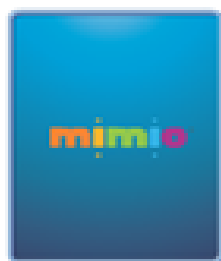
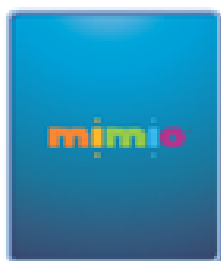
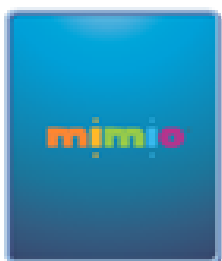
Fern

Plant Match:

If your team makes a match, give your team a point!



mimio



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