This journal belongs to:
About My Seeds

On __________________ I planted my seeds.

(Date)

I think my seeds will grow into a _____________________.

Draw a picture of what you think your seeds will look like when they grow.
Seed Germination

*Botanists* are scientists who study plants. Botanists use the word *germinate* to describe when a baby plant *sprouts* or wakes up and begins to grow.

Draw a picture of your seeds germinating.
What Seeds Need to Germinate

All seeds need three basic things to germinate: **air**, **water**, and **warmth**. Seeds can’t go to the store to buy things, so where do you think they get the things they need to germinate?

Draw three pictures showing how you think seeds get the air, water, and warmth they need to grow. Then, write one sentence describing what you drew.

1. Air: __________________________________
2. Water: ________________________________
3. Warmth: ______________________________

1. Air: __________________________________
2. Water: ________________________________
3. Warmth: ______________________________
Botanists use observations to study things. An observation is when you use your 5 senses to learn about something.

Draw a picture of each of your 5 senses.

Sight  Smell  Hearing

Taste  Touch
Seed Observation

Make an observation about your seeds. How do they:

1. Look: __________________________________________

2. Smell: __________________________________________

3. Feel: __________________________________________

4. Sound: __________________________________________

Draw a picture of your seeds.
Seed Observation

Write a story about your seeds going on an adventure.

Draw a picture of your seeds on their adventure.
Seed Observation

Look at your seeds 2-3 times each week and draw a picture of what you observe in the boxes below.

Date: ________ Date: ________ Date: ________
Date: ________ Date: ________ Date: ________
Date: ________ Date: ________ Date: ________
Seed Observation

Look at your seeds 2-3 times each week and draw a picture of what you observe in the boxes below.

Date: ________
Date: ________
Date: ________

Date: ________
Date: ________
Date: ________

Date: ________
Date: ________
Date: ________

Date: ________
Date: ________
Date: ________
Plant Tags

Color these plant tags, cut them out, and attach them to a craft stick when your seeds are ready to start growing in the dirt.

Type of Plant

Type of Plant

Type of Plant

Type of Plant