ABC Mathseeds

Lesson and Activity

Pot Plant Project Workbook

Foundation

This workbook belongs to:

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Welcome, let's grow a flower together!

1

Online lessons → Workbook activities → Teacher reward

2

Collect all Mathseeds acorn rewards

3

Collect Mathseeds avatar rewards

What you will need:

A pot

Water

Soil

Seeds

Scissors

Some sun

Step 1: Choose your pot

ABC Mathseeds Rewards!

LESSON 13	LESSON 29
Big and small	Heavy and light

Have you done your Mathseeds lessons?

Draw a picture of somewhere that you might find a flower.

Draw a picture of somewhere that you might not find a flower.

Circle the items that are good to use as a flower pot.

Colour in the bigger item.

Draw your flower pot.

Step 2: Make it your own

ABC Mathseeds Rewards!

LESSON 27 Patterns	LESSON 4 Circles	LESSON 6 Squares

Have you done your Mathseeds lessons?

Continue these patterns.

□ ✖ □ ✖ □ ✖ □ ✖ ....

□ △ □ △ □ △ □ △ ....

Fill in the missing shape from these patterns.

○ ◆ ○ ◆ ..... ◆ ○ ◆ ○ ◆

□ ◎ □ ..... □ ◎ □ ◎ □ ◎

Draw and tell your friend what they are called.

1 Can you write the name of the shape?

.....

2 Can you write the name of the shape?

.....

Using your two favourite shapes draw your own pattern in the box below. Copy this pattern on to your flower pot.

Step 3: Water your seed

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LESSON 28
Capacity

Have you done your Mathseeds lessons?

What would be better for carrying the water to your plant?

What holds more? Colour the item that can hold more water.

Colour the items that are full in green.

Colour the items that are empty in blue.

Step 4: Watering chart tracker

ABC Mathseeds Rewards!

LESSON 39 Time

LESSON 42 Days of the week

Have you done your Mathseeds lessons?

Circle the sun or the moon.

	Morning	Afternoon
When do you go to bed?	☀	☾
When do you wake up?	☀	☾
When do you eat breakfast?	☀	☾
When do you brush your teeth?	☀	☾
When do you eat dinner?	☀	☾

Circle the correct day of the week.

1. Today is?

Sunday Monday Tuesday Wednesday Thursday Friday Saturday

2. Tomorrow will be?

Sunday Monday Tuesday Wednesday Thursday Friday Saturday

3. Yesterday was?

Sunday Monday Tuesday Wednesday Thursday Friday Saturday

4. What days of the week do you go to school?

Sunday Monday Tuesday Wednesday Thursday Friday Saturday

5. What two days make up the weekend?

Sunday Monday Tuesday Wednesday Thursday Friday Saturday

6. What day of the week did you plant your seed?

Sunday Monday Tuesday Wednesday Thursday Friday Saturday

Circle what happens first.

Every time you water your plant, draw a water drop above that day of the week.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday

Every time you water your plant, mark whether it was morning or afternoon on the picture graph below.

Morning	Afternoon

Step 5: Watch it grow

Mathseeds Rewards!

LESSON
26
Long and short

Have you done your Mathseeds lessons?

Circle the shortest and tallest flowers.

Look around your classroom.

1. Can you find 2 things that are shorter than your school bag?
Draw them in the box. Draw the shortest item first.

2. Can you find 2 things that are longer than your pencil?
Draw them in the box. Draw the longer item first.

Look at how much your plant has grown.

Can you find 2 things in your classroom that are taller than your plant?
Draw them in the box. Draw the tallest item first.

Circle the answer.

1. Is your plant taller than your teacher? Yes No
2. Is your plant shorter than a tree? Yes No
3. Is you plant taller than your pencil? Yes No

Draw what you think your plant will look like on.

Day 1	Day 5	Day 15	Day 30

Step 6: How many?

Mathseeds Rewards!

LESSON
50
Revision 0–20

Have you done your Mathseeds lessons?

Count, and write how many of each item there are.

.....

.....

.....

.....

Count how many flowers are growing in your class.
Write down this number.

.....

Look at the picture graph you made on page 8.

1 How many times did you water your plant on a Tuesday?

.....

2 How many times did you water your plant in the afternoon?

.....

Join the dots to make a picture.

How to use this workbook book:

1

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