## MAGNA-TILES® Spring Builds

Spring is finally here, and we've got some new MAGNA-TILES® ideas to go with the season! Build essential STEAM skills and celebrate spring with a heart, duck, umbrella and flowers!

Directions: Print all the pages at once or print a specific page by selecting a page range in your printer settings. Laminate the cards for longer use!

There are 3 levels included in this printable:

## Beginner

Inspiration cards include images of MAGNA-TILES $®$ to help young builders replicate the objects.

Developmental Skills:

- Recognize geometric shapes.
- Build fine motor skills.


## Intermediate

Challenge cards includes outlines of the MAGNA-TILES® to help young builders identify where to place the shapes.

Developmental Skills:

- Build visual memory and perception.
- Improve attention and concentration.



## Advanced

Challenge cards include the object's silhouettes and images of tiles to use challenging young builders to place the tiles correctly.

Developmental Skill:

- Develop critical thinking skills and logical reasoning as they recompose individual shapes into new
 shapes.


## Can you build a heart with MAGNA-TILES®?



MAGNA-TILES

## Can you build a flower with MAGNA-TILES®?

For this build you will need:


2 squares
へ 13 equilateral triangles
A 2 isosceles triangles


## Can you build a heart with MAGNA-TILES®?



## Can you build a flower with MAGNA-TILES®?

For this build you will need:
L - 1 2 squaresへ 13 equilateral triangles
公 2 isosceles triangles


Can you build a heart using 4 squares and 6 equilateral triangles?


MAGNA-TILES

Can you build a flower using 2 squares, 13 equilateral triangles and 2 isosceles triangles?


今
 1 $\triangle$


## Can you build a rose with MAGNA-TILES®?

## For this build you will need:

1- 6 squares
$\stackrel{\wedge}{\wedge} 3$ equilateral triangles
I. 3 right triangles


## Can you build a tulip with MAGNA-TILES®?

## For this build you will need:

5 squaresI. 2 right triangles

2 2 isosceles triangles


## Can you build a rose with MAGNA-TILES®?

## For this build you will need:

16 squares
今 3 equilateral triangles
I. 3 right triangles


## Can you build a tulip with MAGNA-TILES®?

For this build you will need:
it 5 squares
i. 2 right triangles

2 2 isosceles triangles


Can you build a rose using 6 squares, 3 equilateral triangles, and 3 right triangles?


MAGNA-TILES

Can you build a flower using 5 squares, 2 right triangles and 2 isosceles triangles?


## Can you build a duck with MAGNA-TILES®?



For this build you will need:
1-1
1 square
へ 9 equilateral triangles


MAGNA-TILES

## Can you build an umbrella with MAGNA-TILES®?

For this build you will need:
!
2 squares
今 4 equilateral triangles
A 6 isosceles triangles

$1-1$

## Can you build a duck with MAGNA-TILES®?



For this build you will need:

## Can you build an umbrella with MAGNA-TILES®?

For this build you will need:2 squaresへ 4 equilateral triangles
A 6 isosceles triangles


Can you build a duck using 1 square and 9 equilateral triangles？


今 今 人 へ 人分

Can you build an umbrella using 2 squares， 4 equilateral triangles and 6 isosceles triangles？


$\Delta$


