## MAGNA-TILES® 2D Dinosaur Builds

Bring prehistoric fun to playtime with these 5 ROAR-some builds! Build essential STEAM skills with Stegosaurus, Brachiosaurus, Velociraptor, Pteranodon, and T-Rex Builds!

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

Blue inspiration cards include images of MAGNA-TILES® pieces to help young builders replicate the objects.

Developmental Skills:

- Recognize geometric shapes.
- Build fine motor skills.



## Intermediate

Purple challenge cards include outlines of the MAGNA-TILES ${ }^{\circledR}$ pieces to help young builders identify where to place the shapes.

Developmental Skills:

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



## Advanced

Red challenge cards include the object's silhouette 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 2D Stegosaurus with MAGNA-TILES® pieces?

## Pieces Needed:

2 2 squares
今 4 equilateral triangles
A. 3 right triangles

A 6 isosceles triangles
MAGNA-TILES

## Can you build a 2D Brachiosaurus with MAGNA-TILES® pieces?

Pieces Needed:
i- 3 squares
1.2 2 right triangles

分 7 isosceles triangles

## Can you build a 2D Velociraptor with MAGNA-TILES® pieces?

## Pieces Needed:

in squares
へ. 4 equilateral triangles
A. 3 right triangles

A 3 isosceles triangles


MAGNA-TILES

## Can you build a 2D Pteranodon with MAGNA-TILES® pieces?



## Can you build a 2D T-Rex with MAGNA-TILES® pieces?



Pieces Needed:
in 25 squares
へ 5 equilateral triangles
A 10 right triangles

5 isosceles triangles

Can you build a 2D Stegosaurus with MAGNA-TILES® pieces?


Can you build a 2D Brachiosaurus with MAGNA-TILES® pieces?

Pieces Needed:

```
i-\ 3 squares
I_2 right triangles
A
1-1
```


## Can you build a 2D Velociraptor with MAGNA-TILES® pieces?

## Pieces Needed:

a squares
A 4 equilateral triangles
3 right triangles
Asosceles triangles


## Can you build a 2D Pteranodon with MAGNA-TILES® pieces?

Pieces Needed:
14 squares
へ 1 equilateral triangles
it 6 right triangles


## Can you build a 2D T-Rex with MAGNA-TILES® pieces?



Pieces Needed:
in 25 squares
へ 5 equilateral triangles
I) 10 right triangles

5 isosceles triangles

# Can you build a 2D Stegosaurus with MAGNA-TILES® pieces? 



## Can you build a 2D Brachiosaurus with MAGNA-TILES® pieces?

Pieces Needed:

# Can you build a 2D Velociraptor with MAGNA-TILES® pieces? 

Pieces Needed:
i- 7 squares
へ 4 equilateral triangles
I.2 3 right triangles

A 3 isosceles triangles


## Can you build a 2D Pteranodon with MAGNA-TILES® pieces?

Pieces Needed:
i ..... 14 squares
へ. 1 equilateral trianglesit 6 right triangles
it 6 right triangles4 isosceles triangles


## Can you build a 2D T-Rex with MAGNA-TILES® pieces?



Pieces needed:
25 squares
へ 5 equilateral triangles
I 10 right triangles

5 isosceles triangles

