

# HEXAGONAL KALEIDOCYCLE

The Ring of Six Tetrahedra



GLUE

KALEIDOCYCLE  
HEXAGONAL

GLUE

GLUE

GLUE

GLUE

GLUE

GLUE

GLUE

HEXAGONAL  
KALEIDOCYCLE

GLUE

GLUE



The Ring of Six Tetrahedra

HEXAGONAL KALEIDOCYCLE

1. Cut out the shape following THICK BLACK OUTLINE.
2. Fold along all 14 DOTTED LINES.
3. Put glue on the GREY TABS.
4. Glue opposite parts to form tetrahedra.

Number of faces: 24  
Number of edges: 30  
Number of vertices: 12

# OCTAGONAL KALEIDOCYCLE

The Ring of Eight Tetrahedra

Number of faces: 32  
Number of edges: 40  
Number of vertices: 16

- Cut out the shape following **THICK BLACK OUTLINE**.
- Fold along all 18 DOTTED LINES.
- Put glue on the **GREY TABS**.
- Glue opposite parts to form tetrahedra.

OCTAGONAL  
KALEIDOCYCLE

GLUE

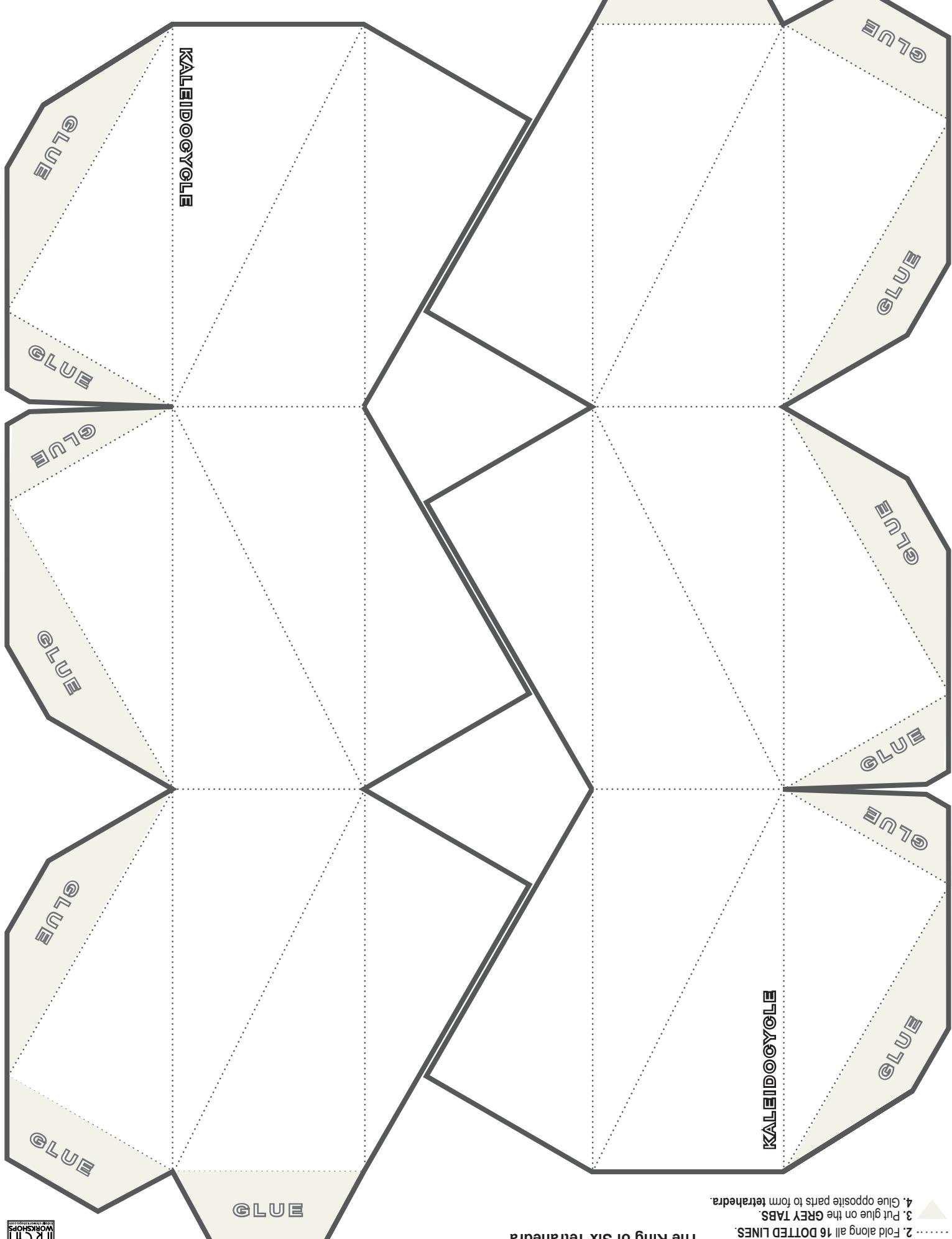
GLUE

- Cut out the shape following **THICK BLACK OUTLINE**.
- Fold along all 18 DOTTED LINES.
- Put glue on the **GREY TABS**.
- Glue opposite parts to form tetrahedra.

# HEXAGONAL KALEIDOCYCLE

The Ring of Six Tetrahedra

1. Cut out the shape following THICK BLACK OUTLINE.
2. Fold along all 16 DOTTED LINES.
3. Put glue on the GREY TABS.
4. Glue opposite parts to form tetrahedra.



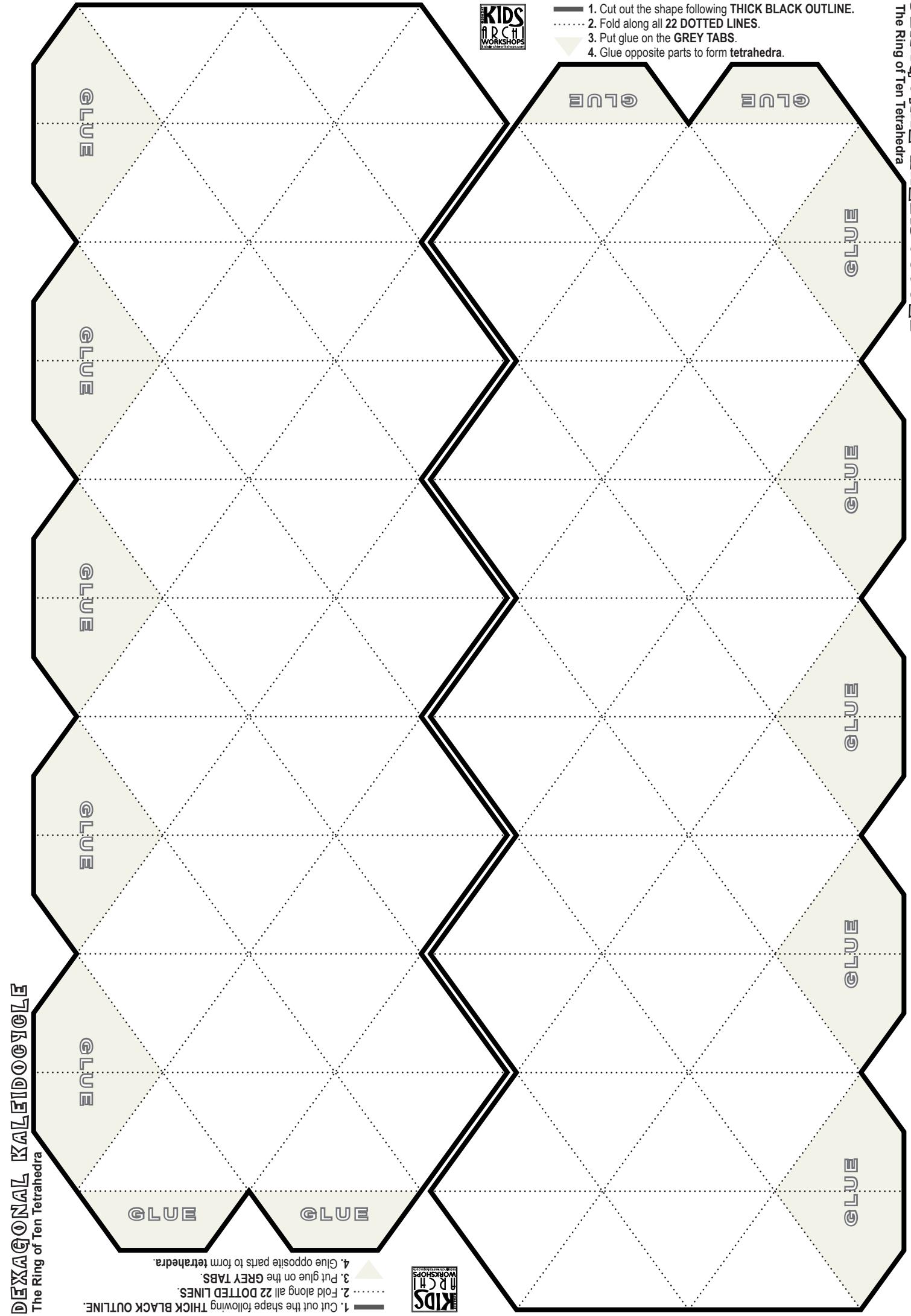
# DODECAHEDRAL KALEIDOCYCLE

The Ring of Ten Tetrahedra



1. Cut out the shape following THICK BLACK OUTLINE.
2. Fold along all 22 DOTTED LINES.
3. Put glue on the GREY TABS.
4. Glue opposite parts to form tetrahedra.

DODECAHEDRAL KALEIDOCYCLE  
The Ring of Ten Tetrahedra



1. Cut out the shape following THICK BLACK OUTLINE.
2. Fold along all 22 DOTTED LINES.
3. Put glue on the GREY TABS.
4. Glue opposite parts to form tetrahedra.