

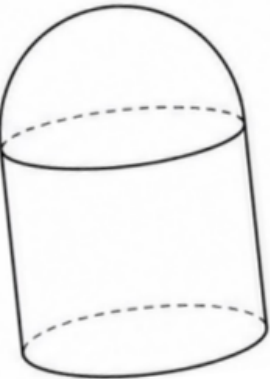
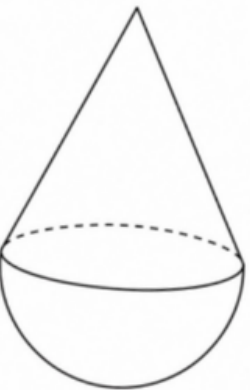


COMPOSITE SHAPES AND OBJECTS

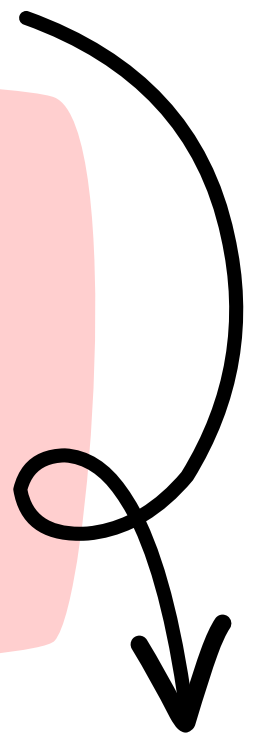
AC9M4SP01

**IDENTIFYING
COMPOSITE OBJECTS**

MATHS match
→ PROBLEM CARDS

Find the card that names the objects used to make this composite object  A	Cylinders	Cone & Cube
Hemisphere & Cone	Cube Triangular	Find the card that names the objects used to make this composite object  B

Keep scrolling to see
what's included!

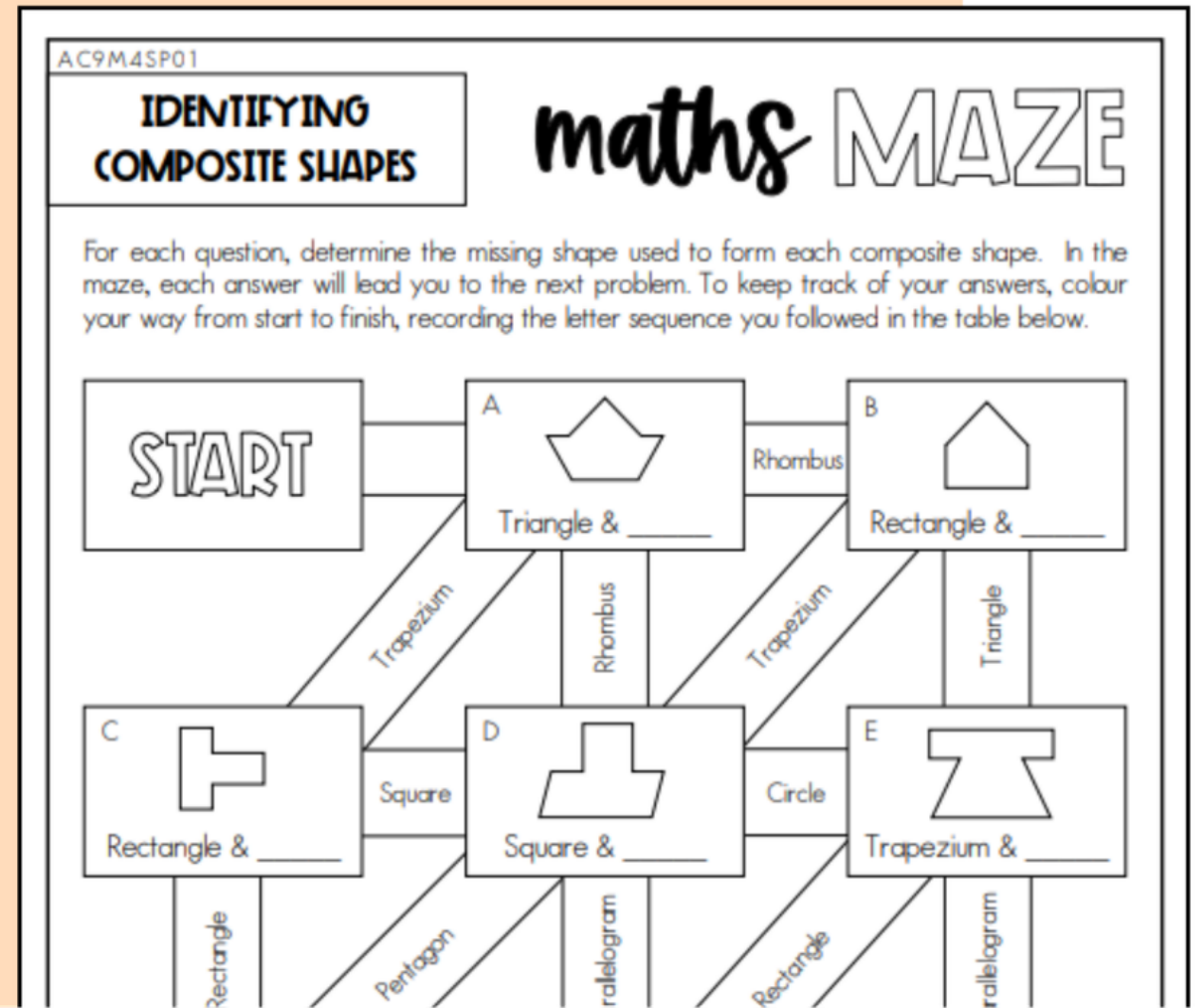


WANT AN EXCITING WAY TO REPRESENT
COMPOSITE SHAPES & OBJECTS?

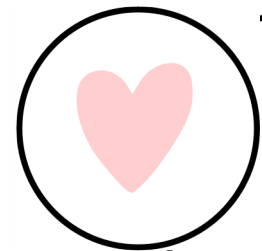
) All six activities are aligned to the outcome: **(AC9M4SP01)**

Tasks range in difficulty from easy to challenging

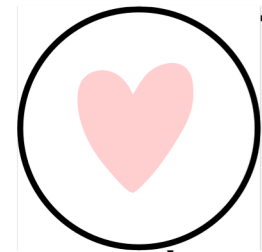
Activities are interactive,
hands-on, and FUN!



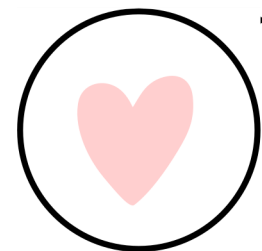
WANT AN EXCITING WAY TO REPRESENT COMPOSITE SHAPES & OBJECTS?



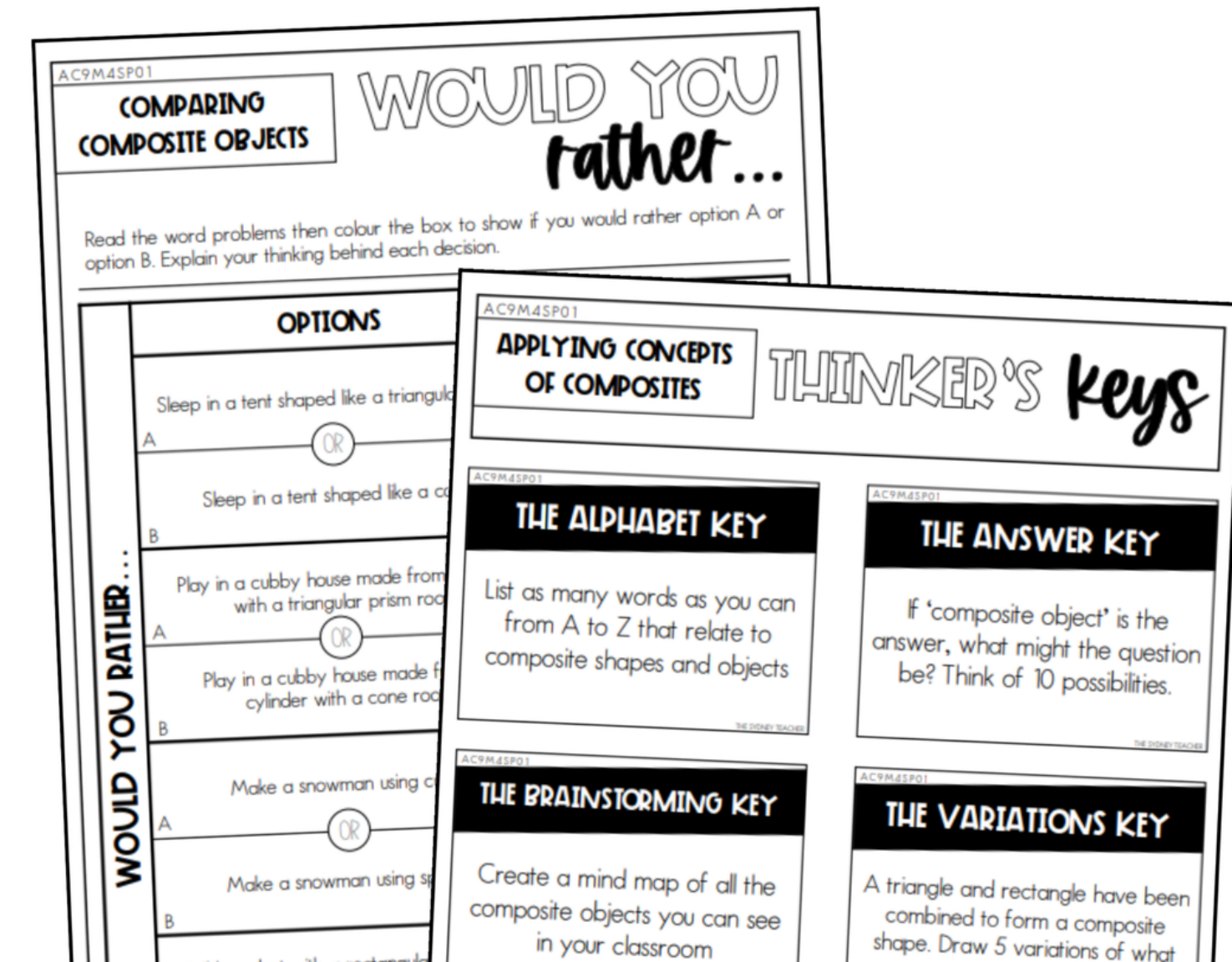
NO planning required for outcome **AC9M4SP01**



No prep, just print and go!



This pack aligns perfectly to my Year 4 Measurement & Space Assessment Pack!

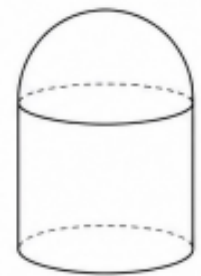


INCLUDES ALL THESE AND MORE!

AC9M4SP01

IDENTIFYING COMPOSITE OBJECTS

Find the card that names the objects used to make this composite object



A

AC9M4SP01

IDENTIFYING COMPOSITE SHAPES

TRUE OR false

PROBLEM CARDS



This composite shape is made by combining a rectangle and a triangle

A



This composite shape is made by combining a triangle and rhombus

B



This composite shape is made by combining a trapezium and a rectangle

C



This composite shape is made by combining a rhombus and a rectangle

D



This composite shape is made by combining a hexagon and rectangle

E



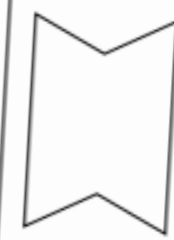
This composite shape is made by combining a triangle and semicircle

F



This composite shape is made by combining 2 parallelograms

G



This composite shape is made by combining 2 rectangles

H

AC9M4SP01

APPLYING CONCEPTS OF COMPOSITES

THINK

AC9M4SP01

THE ALPHABET KEY

List as many words as you can from A to Z that relate to composite shapes and objects

THE SYDNEY TEACHER

AC9M4SP01

THE BRAINSTORMING KEY

Create a mind map of all the composite objects you can see in your classroom

THE SYDNEY TEACHER

AC9M4SP01

THE CONSTRUCTION KEY

Create a composite shape robot artwork with different pieces of cut out paper

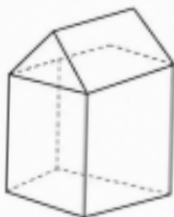
THE SYDNEY TEACHER

AC9M4SP01

COMPOSITE SHAPES & OBJECTS

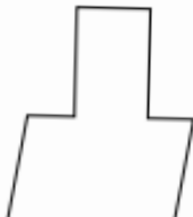
SUPER sort

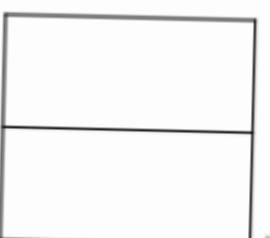
PROBLEM CARDS



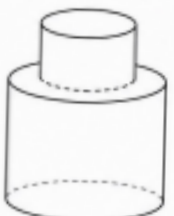


A



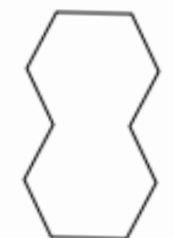


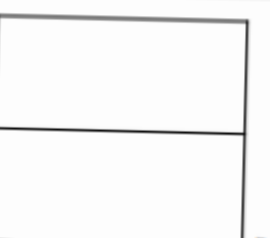
B





C





D



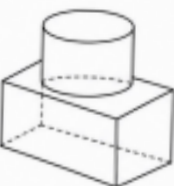


E





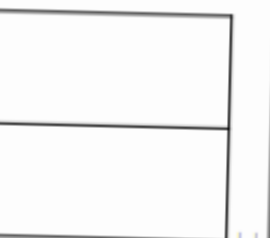
F





G



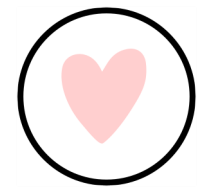


H

THE SYDNEY TEACHER

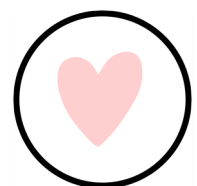
CONTENTS

What's included in this pack?



SIX engaging activities for the outcome AC9M4SP01:

- + True or False
- + Maths Match
- + Super Sort
- + Maths Maze
- + Would You Rather?
- + Thinker's Keys



Answer Key for teachers

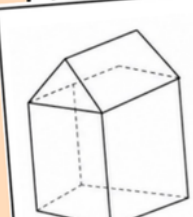
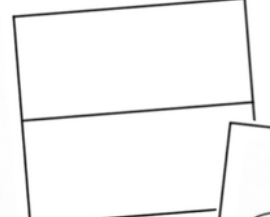
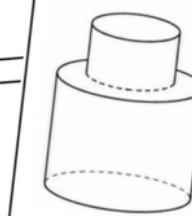
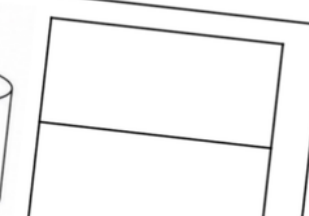


HOW YOU CAN USE THIS RESOURCE

- ♥ **Maths rotations** – Use the six activities as engaging group tasks
- ♥ **Differentiation** – Assign easier or harder tasks based on student needs
- ♥ **Prep-Free Lessons** – Use the activities as ready-to-go lessons for the AC9M4SP01 outcome!



AC9M4SP01

COMPOSITE SHAPES & OBJECTS	
SUPER sort	
On each problem card, list the shapes or objects used to create each composite. Then cut out the cards and sort them according to whether they are 2 dimensional or 3 dimensional. Before gluing them, arrange the cards in each column in alphabetical order.	
2 DIMENSIONAL	3 DIMENSIONAL
 	 

LOOKING FOR MORE?



Looking for fun activities about **Estimating & Comparing Angles**? This pack has six hands-on tasks to reinforce your student's measurement skills through engaging, curriculum-aligned practice!

ESTIMATE & COMPARE ANGLES

THE SYDNEY TEACHER

AC9M4M04

IDENTIFYING ANGLES

For each question, determine the appropriate angle shown in each box. In the maze, each angle has a label. Keep track of your answers, colour your way from the start to the finish in the table below.

START

A Acute Angle 45° 100°

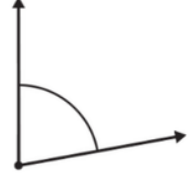
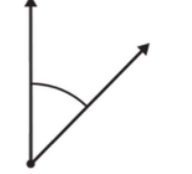
C Reflex Angle 75° D Straight Angle 90°

F Right Angle 90° G Acute Angle 110°

COMPARING ACUTE AND OBTUSE ANGLES

SUPER sort

Study the problem cards, then cut out each card and sort them according to whether the angle is acute or obtuse. Before gluing them, arrange the cards in each column in alphabetical order.

ACUTE	OBTUSE
 A	 B
 D	 C
 E	 F

YEAR 4