

**YEAR 5**

Australian Curriculum  
V9.0 **Outcome AC9M5N03**

AC9M5N03

**COMPARING FRACTIONS  
(SAME DENOMINATOR)**

**SUPER sort**  
→ PROBLEM CARDS

$\frac{2}{3} \square \frac{1}{3}$ A	$\frac{3}{5} \square \frac{4}{5}$ B
$\frac{2}{10} \square \frac{9}{10}$ C	$\frac{1}{2} \square 1\frac{1}{2}$ D
$\frac{6}{8} \square \frac{5}{8}$ E	$1\frac{3}{9} \square \frac{4}{9}$ F
$1\frac{4}{7} \square \frac{6}{7}$ G	$\frac{1}{12} \square \frac{3}{12}$ H
$\frac{3}{6} \square \frac{5}{6}$ I	$2\frac{1}{3} \square 1\frac{2}{3}$ J
$5\frac{2}{8} \square 5\frac{5}{8}$ K	$\frac{5}{7} \square \frac{1}{7}$ L

COMPARE. ORDER  
AND REPRESENT  
FRACTIONS

Keep scrolling to see  
what's included!

# ARE YOU LOOKING FOR ENGAGING, CURRICULUM-ALIGNED ACTIVITIES TO **COMPARE, ORDER AND REPRESENT FRACTIONS?**



Includes **SIX** engaging activities  
for outcome **AC9M5N03**



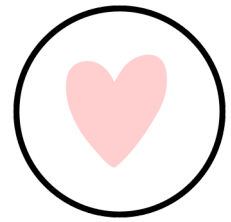
Activities **range in difficulty** from  
simple to challenging concepts



No prep needed, simply  
**print and go!**

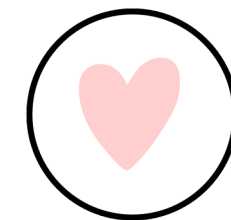


# WHAT'S INCLUDED?

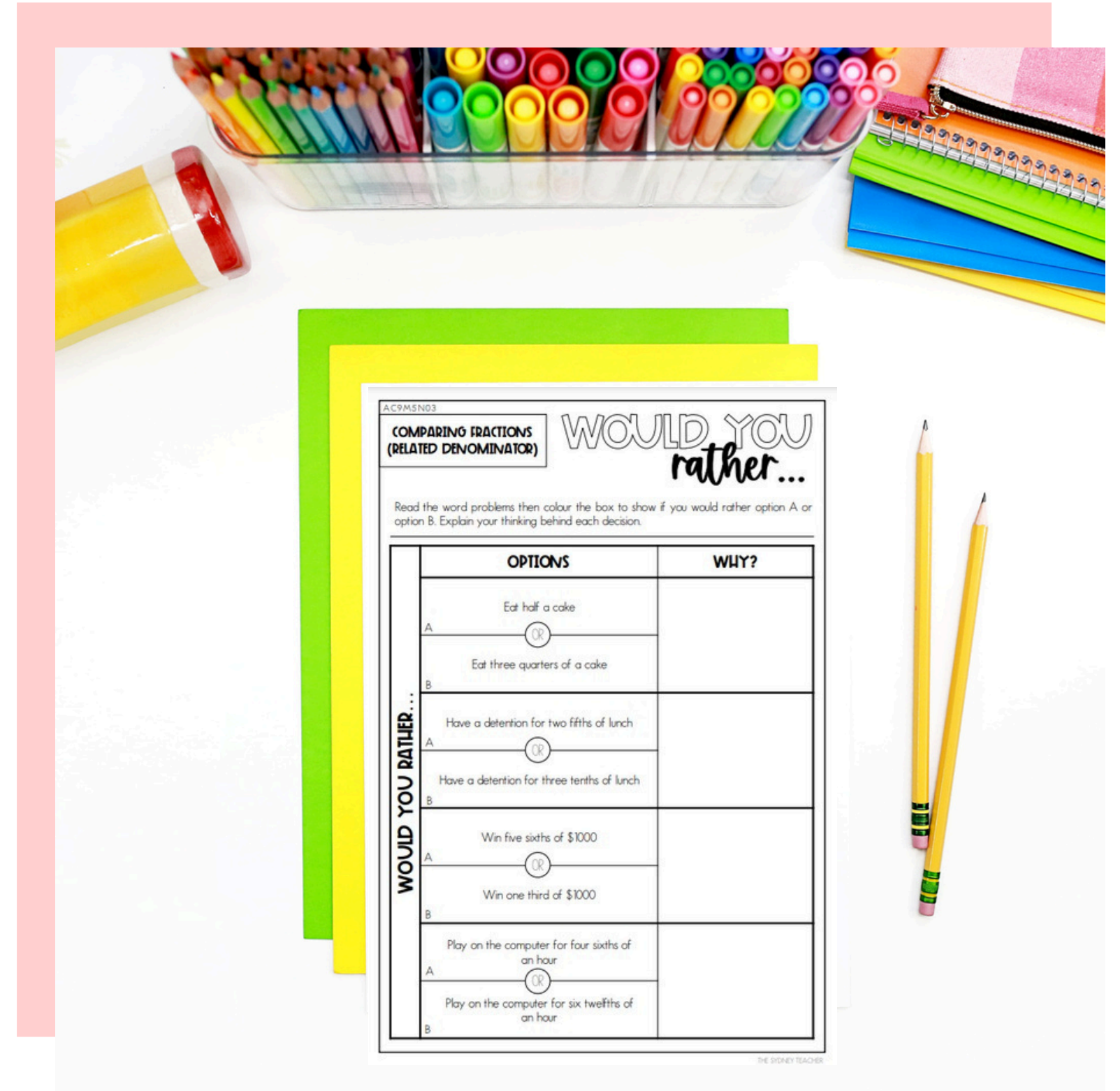


**SIX** Australian Curriculum (V9.0) aligned games and worksheets:

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



Answer key for teachers



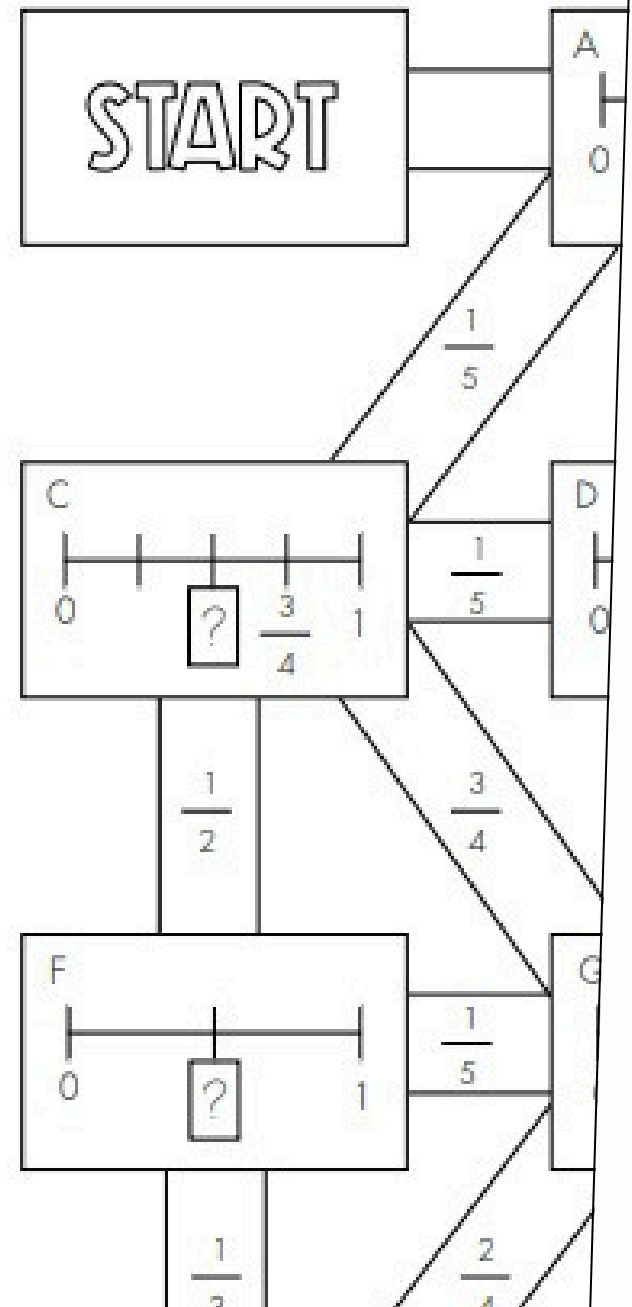
# INCLUDES THESE AND MORE!

AC9M5N03

**FRACTIONS ON A NUMBER LINE**

*maths* MAZE

Find the missing fraction in each number line. Use the letter next to the next problem. To keep track of your progress, record the letter sequence you follow.



AC9M5N03

**FRACTIONS ON A NUMBER LINE**

MATHS *match*

PROBLEM CARD

Find the card that shows the missing fraction on the number line

A

Find the card that shows the missing fraction on the number line

B

Find the card that shows the missing fraction on the number line

Find the card that shows the missing fraction on the number line

AC9M5N03

**COMPARE, ORDER & REPRESENT FRACTIONS**

THINKER'S *keys*

AC9M5N03

**THE ALPHABET KEY**

List as many words as you can from A to Z that relate to fractions

THE SYDNEY TEACHER

AC9M5N03

**THE BRAINSTORM KEY**

Brainstorm all the real life situations where you would need to compare fractions with different denominators

THE SYDNEY TEACHER

AC9M5N03

**THE VARIATIONS KEY**

$A < B$

What might be the values of A and B if both are fractions with different numerators and denominators? Think of at least 10 variations

THE SYDNEY TEACHER

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**THE ANSWER KEY**

The answer is: one quarter

Write 5 fractions word problems involving comparing or ordering fractions to match

THE SYDNEY TEACHER

AC9M5N03

**THE CONSTRUCTION KEY**

Create a match up game for comparing and ordering

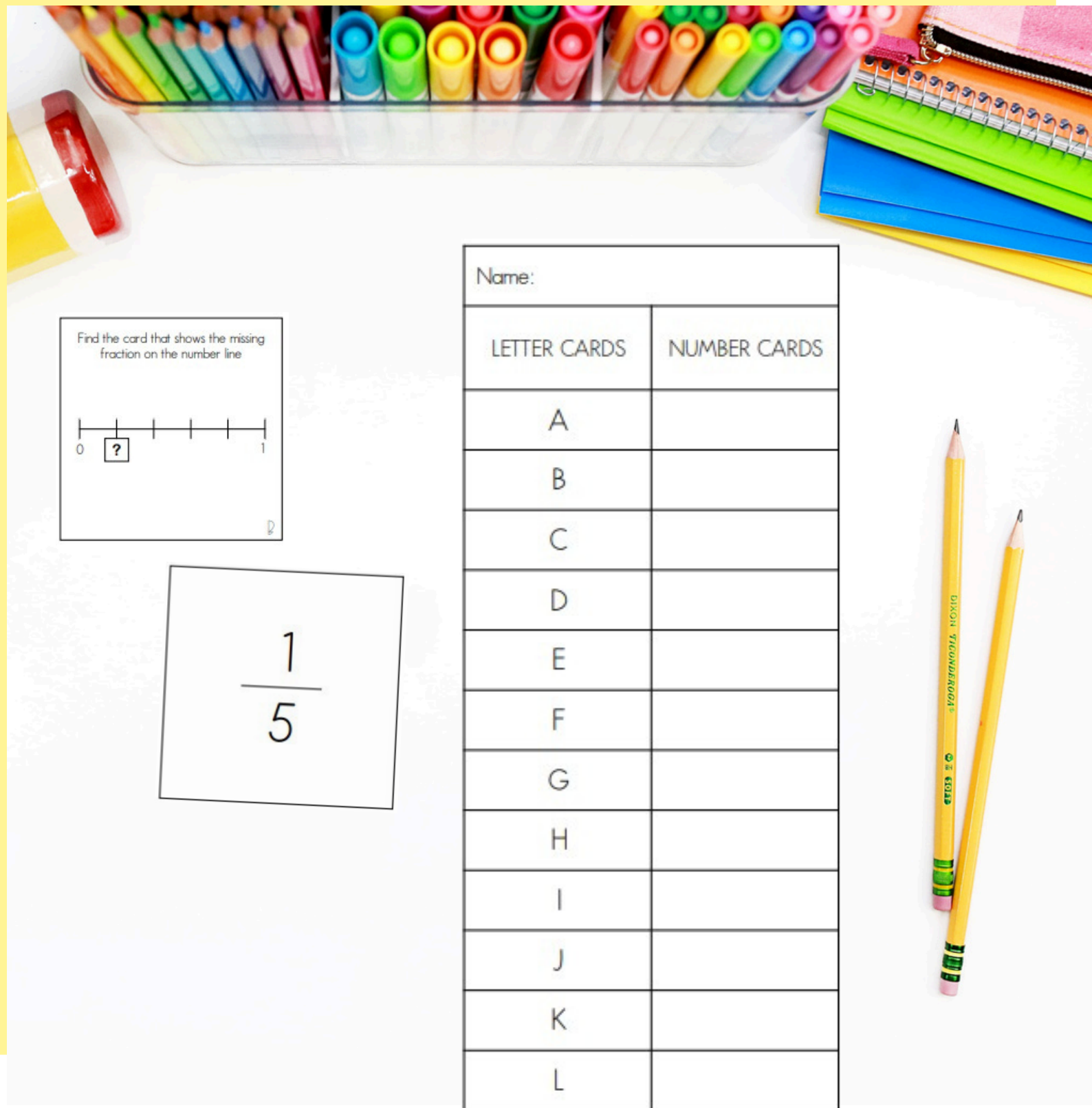
AC9M5N03

**THE INTERPRETATIONS KEY**

A student believes  $1/4 > 1/2$

Write an explanation that

# WHY THIS RESOURCE?



- 1 All 6 activities are aligned to the new Australian Curriculum (V9.0)
- 2 Activities are interactive, hands-on and FUN!
- 3 Purchasing this pack means there is NO planning required for outcome AC9M5N03
- 4 No prep, just print and go!

# DID YOU KNOW?

I have activity packs for **ALL** Year 5 Number and Algebra Outcomes!

**MULTIPLICATION & DIVISION AS INVERSE OPERATIONS**  
**YEAR 5 ACTIVITY PACK**

AC9M5A01

**FIND UNKNOWN VALUES IN EQUATIONS**  
**YEAR 5 ACTIVITY PACK**

AC9M5A02

**INTERPRET, COMPARE & ORDER DECIMALS**  
**YEAR 5 ACTIVITY PACK**

AC9M5N01

**FACTORS, MULTIPLES & DIVISIBILITY**  
**YEAR 5 ACTIVITY PACK**

AC9M5N02

**COMPARE & ORDER FRACTIONS**  
**YEAR 5 ACTIVITY PACK**

AC9M5N03

**FRACTIONS, DECIMALS & PERCENTAGES**  
**YEAR 5 ACTIVITY PACK**

AC9M5N04

**ADD & SUBTRACT FRACTIONS**  
**YEAR 5 ACTIVITY PACK**

AC9M5N05

**MULTIPLICATION PROBLEM SOLVING**  
**YEAR 5 ACTIVITY PACK**

AC9M5N06

**DIVISION PROBLEM SOLVING**  
**YEAR 5 ACTIVITY PACK**

AC9M5N07

**CHECK & EXPLAIN THE REASONABLENESS OF SOLUTIONS**  
**YEAR 5 ACTIVITY PACK**

AC9M5N08

**MATHEMATICS PROBLEM SOLVING**  
**YEAR 5 ACTIVITY PACK**

AC9M5N09

**USE ALGORITHMS TO EXPERIMENT WITH FACTORS, MULTIPLES & DIVISIBILITY**  
**YEAR 5 ACTIVITY PACK**

AC9M5N10

# LOOKING FOR MORE?



This **MEGA bundle** contains SIX activities for every single outcome in the Year 5 Mathematics Curriculum - that's over **140 activities!**

YEAR 5

## MATHS ACTIVITY MEGA BUNDLE

YEAR 5  
NUMBER & ALGEBRA  
ACTIVITY BUNDLE  
THE SYDNEY TEACHER

YEAR 5  
MEASUREMENT & SPACE  
ACTIVITY BUNDLE  
THE SYDNEY TEACHER

YEAR 5  
STATISTICS & PROBABILITY  
ACTIVITY BUNDLE  
THE SYDNEY TEACHER

140+ ACTIVITIES