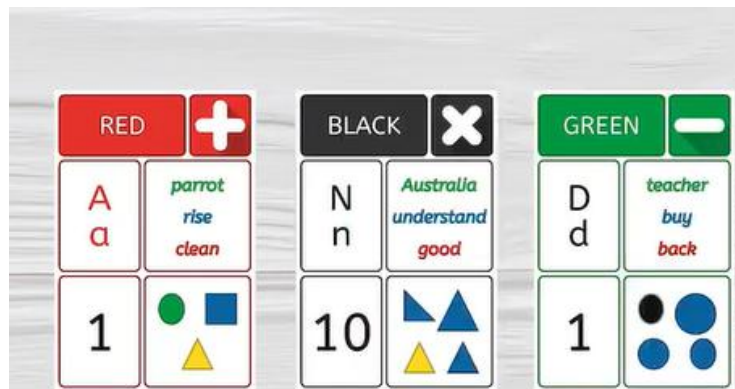
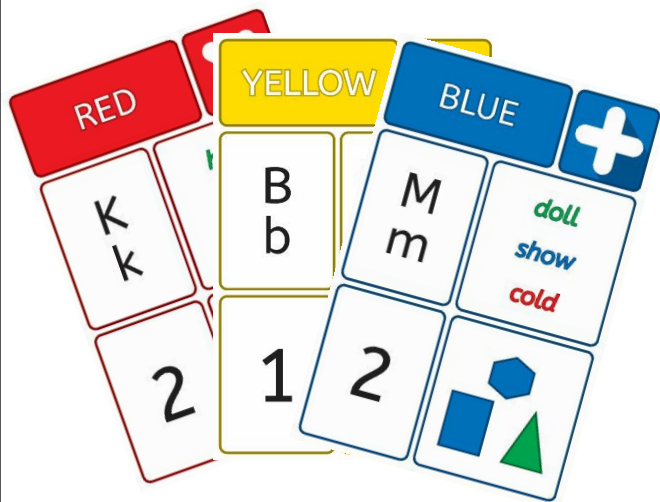


# CardEd Home-School Activities



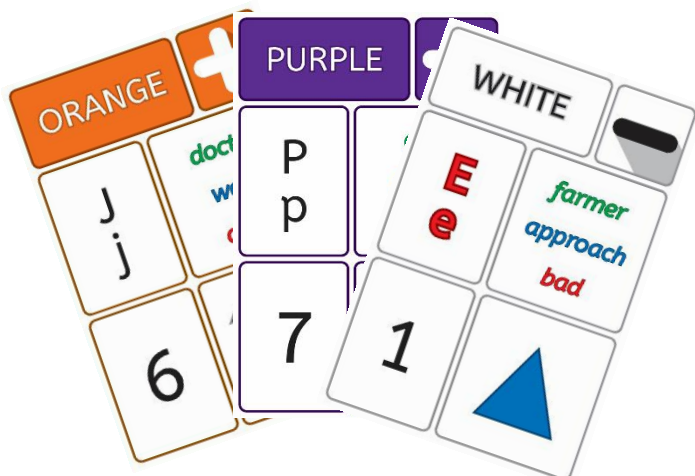
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## Week 8: Set 2 - Cards 16-20

# Introduction

For those of you who have not tried CardEd before, CardEd is a simple and easy-to-use resource, designed to develop and reinforce a range of knowledge and skills and suitable for children across a span of age ranges.

During these Covid-19 school closures, Dumond has made our entire CardEd range FREE to download from our shop. This includes sets 1 - 4 cards, the accompanying activity guide, our CardEd Workbooks, and our CardEd apps (available to download in the Play Store now).

To support you in using the cards at home, we will regularly post a card together with activity suggestions and ideas suitable for children of a mix of ages. Some of the thinking challenges in our CardEd Workbooks may even stump parents and carers!

To begin with, familiarising yourself with the CardEd layout is helpful (see next page). CardEd cards are divided into 6 zones, and I relate the activities to particular ones. If you would like further suggestions for using the cards, our accompanying Bumper Activity Guide is packed full of general ideas.

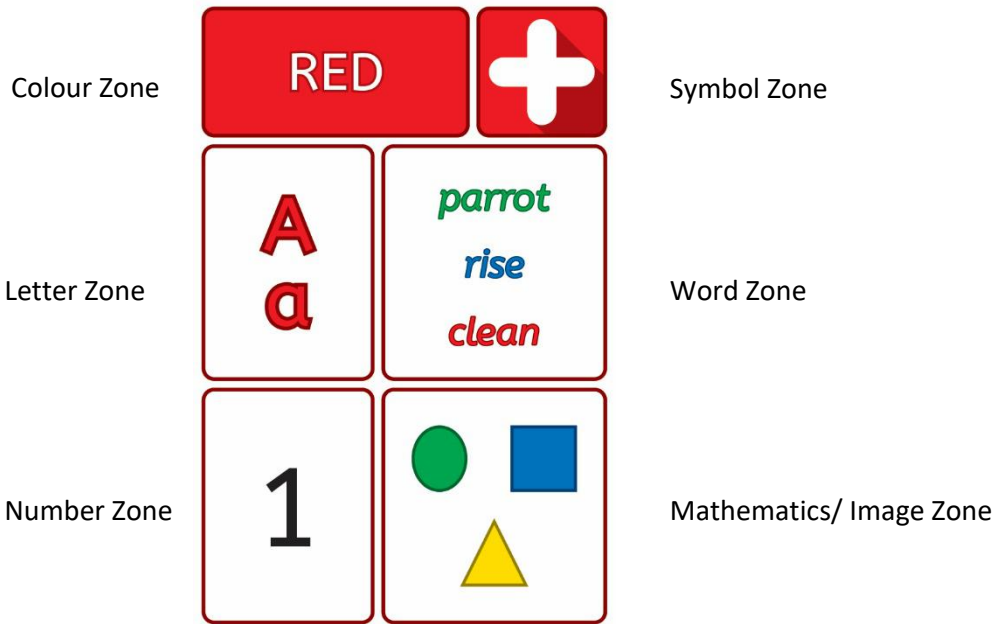
You will notice the tasks are suitable for children of various ages. You may find your older children enjoy undertaking some of these activities with their younger siblings.

In addition to being useful for upper primary children, our CardEd Workbooks are a brilliant resource for students learning English as an Additional Language (EAL).

Let's continue with 5 more cards from CardEd Set 2. To break up time between lessons and introduce a bit of fun, why not try some of the challenges on the following pages? As a bonus, you will boost language, mathematical and thinking skills!

## CardEd Layout

All CardEd sets have the same layout with 6 zones as shown below.



CardEd Set 1 Card

YELLOW	
tr	box _ox f_x fig
12	

CardEd Set 2 Card



BROWN																	
st	night pit water rain snow																
76	<table border="1"> <tr> <td></td> <td>4</td> <td></td> <td>1</td> </tr> <tr> <td>3</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>4</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>		4		1	3							4				
	4		1														
3																	
			4														

CardEd Set 3 Card

GREEN	$\frac{3}{10}$
ur	Black Sea feast friend
120	

CardEd Set 4 Card

# CardEd Set 2 - Card 16

YELLOW	
tr	<i>box</i> <i>_ox</i> <i>f_x</i> <i>fig</i>
12	

# CardEd Set 2, Card 16 Activity Ideas

## Colour Zone

- Identify the card colour.
- What famous feature is found in Yellowstone National Park?
- If I visited Yellowstone, what else might I see there?

## Letter Zone

- Identify the consonant cluster on the card and write down as many tr-words as you can.
- These words can function as both nouns and verbs. Can you put them in sentences to show both meanings?  
trip, train, track
- Write 6 True/False statements and see if anyone can answer them all correctly.

## Symbol Zone

- Identify the symbol.
- What is 2-1?
- What is 1-2? (Try this if children have been introduced to negative numbers. Use a thermometer to support understanding.)
- Draw a thermometer and practise adding and subtracting degrees. Can your child move up and down it with ease?
- Investigate some places in the world where the temperature is often below zero.
- Can you locate them on the map/globe?
- What kind of clothing would you need to wear if you lived in such a place?

# CardEd Set 2, Card 16 Activity Ideas

## Word Zone

- Solve the word ladder.
- Write down as many words as you can that rhyme with fig.
- Create a new word ladder starting with fig.
- Can you draw a 3D box?
- Find a box and use your imagination to turn it into something useful.

## Mathematics/Image Zone

- Identify the shape.
- Draw some semi-circles. Can you turn them into some of the following things:

a fan, a slice of watermelon, a tunnel, an umbrella, a stained glass window over a door.



## Number Zone

- Identify the number on the card.
- Can you name all 12 months in the year?
- Write down the date for the 12th day of the 12th month 12 years from now?
- Write down what the date was on this day 12 years ago?
- How is twelve written in Roman numerals?
- What is the word for the quantity 12?
- What is the word for 12 dozen?



12

Name: \_\_\_\_\_ Date: \_\_\_\_\_

YELLOW	
tr	<i>b o x</i> <i>_ o x</i> <i>f _ x</i> <i>f i g</i>
12	

- What is meant by the phrase 'follow the yellow brick road'?

\_\_\_\_\_

\_\_\_\_\_

- Name and describe this shape.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

- What 'tr' word:
  - means to tread in and crush?

\_\_\_\_\_

- is a series of 3 related books/plays?

\_\_\_\_\_

- is a stream or river flowing into a larger one?

\_\_\_\_\_

- is a shocking or sad event?

\_\_\_\_\_

- is the act or process of breaking a law or moral rule?

\_\_\_\_\_

- means letting light pass through but not transparent?

\_\_\_\_\_

- On a page, list all the words you can think of containing -ig.

# CardEd Set 2 - Card 17

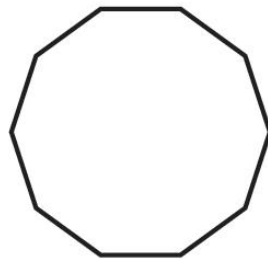
BROWN



wr

*d a d*  
*p o d*  
*m a d*  
*l a d*  
*s a d*

27





# CardEd Set 2, Card 17 Activity Ideas

## Colour Zone

- Identify the colour on the card.
- Create a paint colour chart with 5 different shades of brown. Name each colour after a food, e.g., pecan.

## Symbol Zone

- What symbol is on this card?
- Write down 2 ways to make 27 by adding:
  - 2 numbers
  - 3 numbers
  - 4 numbers
  - 5 numbers
  - 6 numbers
- What is  $27 + 27$ ?
- What is  $270 + 270$ ?

## Letter Zone

- Read the consonant cluster on the card.
- What is significant about this consonant cluster?
- Can you think of another cluster featuring a silent letter?
- Homophones sound alike but have different meanings and spellings. Can you **write** the wr homophone of the following words and get them all **right**?
  - rote
  - rap
  - reek
  - rung
  - rye
- Do you know the meaning of all 10 words?
- Put them in sentences.

# CardEd Set 2, Card 17 Activity Ideas

## Word Zone

- Read the words.
- Identify the odd one out.
- Pod has lots of meanings - how many can you think of?
- What do I mean if I say, "like 2 peas in a pod"?
- Change the vowel in each word to make a new word.

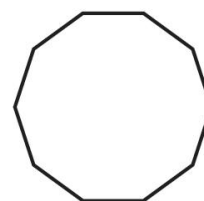
## Mathematics/Image Zone

- Identify the shape.
- Is it 2D or 3D? Explain how you know.
- How many edges and vertices does it have?
- If each side is 2cm, what is the perimeter of the shape?

## Number Zone

- Identify the number.
- Investigate the factors of 27.
- Which popular children's toy is made up of 27 coloured cubes?
- If 27% of the world is land, what percentage is not land? What is the rest made up of?
- What body part is made up of 27 bones?
- On what day will the 27th of this month fall?
- In 1927, the first transatlantic flight took place. Can you find out more about it?

27



Name: \_\_\_\_\_ Date: \_\_\_\_\_

BROWN		+
wr	dad pod mad lad sad	
27		

- What is meant by the phrase 'to brown-nose'?

---

---

- Name and describe this shape.

---

---

---

- What 'wr' word:
  - is to twist or squirm in or as if in pain?

---

- is to twist, especially to squeeze liquid out?

---

- means miserable or unhappy?

---

- is to twist or pull violently?

---

- is intense anger?


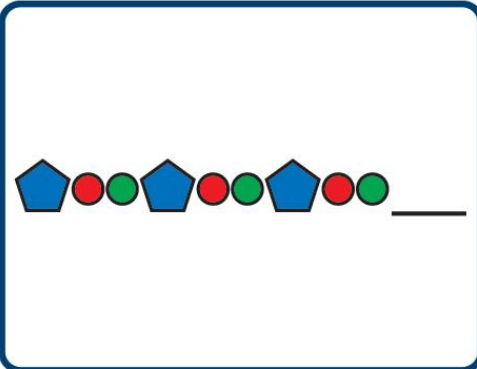
---

- is a slight line or fold in something (skin or cloth)?

---

- On a page, list all the words you can think of containing -od.

# CardEd Set 2 - Card 18

BLUE	
p	<i>tall</i> <i>call</i> <i>fall</i> <i>pal</i> <i>ball</i>
44	

# CardEd Set 2, Card 18 Activity Ideas

## Colour Zone

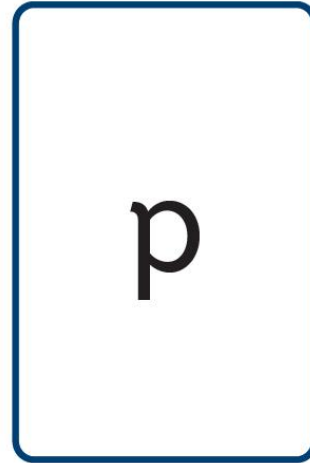
- Identify the colour.
- How much is the blue ball worth in snooker?
- Some beaches are awarded blue flags, what is the significance of this?



## Symbol Zone

- What symbol is this?
- Reduce 44 by 5, (13, 4, 12, 7, 36, 11, 29 etc.), what do you get?
- What must you subtract from 60 (75, 89, 95, 81 etc.) to get 44?

## Letter Zone



- Identify the letter on the card.
- What sound(s) can it represent?
- How many verbs (action words) beginning with p can you think of?
- How many adjectives (describing words) beginning with p can you think of?
- How many animals beginning with p can you think of?

# CardEd Set 2, Card 18 Activity Ideas

## Word Zone

- Read the words.
- Identify the odd one out.
- Can you think of any other words ending with single l?
- What does it mean to have a falling out?
- How many compound words with -ball can you think of, e.g., football?

## Mathematics/Image Zone

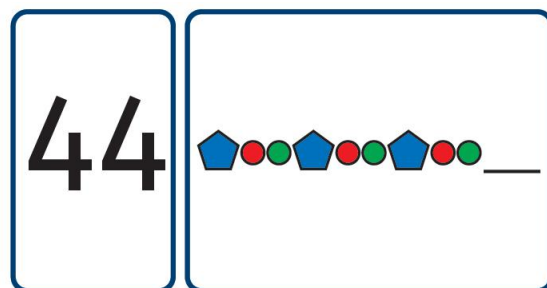
- Can you continue the pattern?
- Using the same shapes (in the same colours), can you create 2 new patterns of your own?
- Can you create a pattern that includes the number 44?

## Number Zone

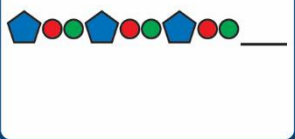
- Identify the number.
- Which country has the calling code +44?
- Is 44 odd or even, how do you know?
- 44 is a palindromic number. What does this mean?
- Write the 2 previous palindromic numbers to 44 and the next 3 palindromic numbers.
- Using the following numbers only once and +, -, x and / (divide), can you make 44?

100, 10, 7, 4, 3, 1

- Try again with,  
75, 9, 8, 5, 3, 1



Name: \_\_\_\_\_ Date: \_\_\_\_\_

BLUE	—
p	tall call fall pal ball
44	

- What is meant by the phrase 'into the wild blue yonder'?

---

---

---

- Continue this number pattern.

5, 15, 45, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

- What commonly misspelled 'P' word:

- is to own something?

---

- is a paid occupation, especially one with prolonged training and a formal qualification?

---

- means persisting in doing something despite difficulty?

---

- means strange?

---

- is a special right or advantage?

---

- On a page, list all the words you can think of containing -al

## CardEd Set 2 - Card 19

BLACK



fr

wax  
\_ax  
ta\_  
top

10





# CardEd Set 2, Card 19 Activity Ideas

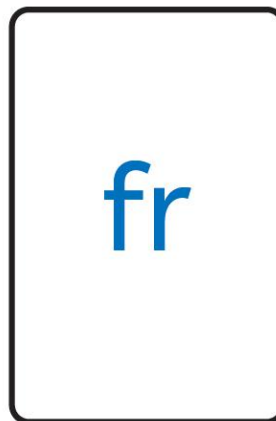
## Colour Zone

- Identify the card colour.
- What is the black ball worth in snooker? If I pot balls in the following order, what is my score?  
red, blue, red, black  
red, black, red, black, red

## Symbol Zone

- What symbol is on this card?
- If A=1, B=2, C=3 etc, what is the value of the word black?
- Calculate the value of your name using the same code.
- What do I get if I add to 10 to each of these numbers?  
27, 15, 34, 59, 88, 96

## Letter Zone



- Read the consonant cluster on the card.
- What animal says ribbit?
- Change one letter in ribbit to make another animal.
- Can you draw each animal?
- Find out which animal family each one belongs to.
- How many adjectives beginning with r can you think of?
- Which country has the 2-Letter abbreviation FR?

# CardEd Set 2, Card 19 Activity Ideas

## Word Zone

- Read the words.
- Find the odd word out.
- How many words can you find to rhyme with top?
- Change one letter in wax and top to make new words.
- Can you create your own word ladder beginning with top?
- Name a product beeswax is used in.

## Mathematics/Image Zone



- Name the shape.
- How many quadrilaterals can you think of?
- Draw them and discuss their properties with someone.

## Number Zone

- Identify the number.
- What name is given to 10 years?
- How is 10 written in Roman numerals?
- What do you get if you:  
Add the first four consecutive whole numbers ( $1 + 2 + 3 + 4$ )?  
Add the first three prime numbers ( $2 + 3 + 5$ )?
- Which world leader lives at No.10?
- Decapoda means 10 legs or five pairs of legs. Can you think of any decapods? Hint: Think of crustaceans!

10

Name: \_\_\_\_\_ Date: \_\_\_\_\_

BLACK	
fr	wax _ax ta_ top
10	

- What is meant by the phrase 'in black and white'?

---

---

- Name this shape. What do you know about it?

---

---

---

- What 'fr' word:
  - is a medium-sized fast warship?

---

- is a part broken off or detached?

---

- is physical or moral weakness?

---

- is to run and play in a lively way?

---

- is the person regarded as most likely to win a race, election etc.?

---

- means criminal deception?

---

- On a page, list all the words you can think of containing -ax.

# CardEd Set 2 - Card 20

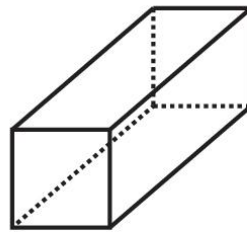
PURPLE



ph

vex  
ve\_  
v\_t  
cat

17



# CardEd Set 2, Card 20 Activity Ideas

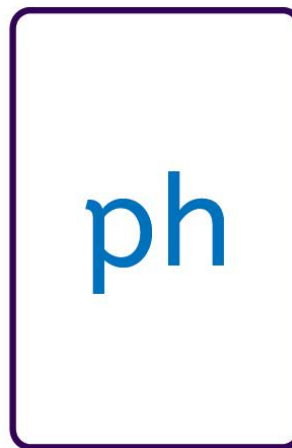
## Colour Zone

- Identify the colour.
- Only 2 flags have purple on them. Do you know what they are?
- Create a paint colour chart with 5 different shades of purple. Name each colour after a food.

## Symbol Zone

- What symbol is this?
- Write down 2 ways to make 17 by adding:
  - 2 numbers
  - 3 numbers
  - 4 numbers
  - 5 numbers
  - 6 numbers
- What is  $17 + 17$ ?
- What is  $170 + 170$ ?

## Letter Zone



- Read the consonant cluster on the card.
- Put the following words in sentences:

alphabet

apostrophe

catastrophe

dolphin

elephant

nephew

pamphlet

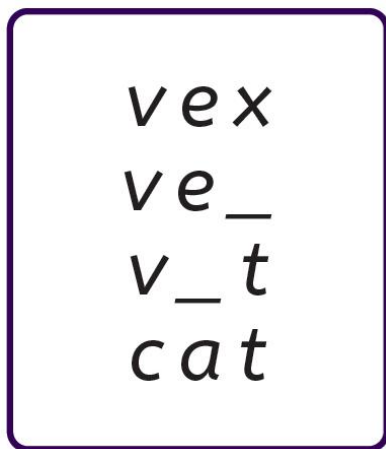
triumph

trophy

typhoon

# CardEd Set 2, Card 20 Activity Ideas

## Word Zone



- Read the words.
- Find the odd word out.
- How many words can you find to rhyme with cat?
- Create a new word ladder begin with cat.
- Can you think of a synonym for vex?
- How many members of the cat family can you think of?
- Vet is short for which profession? \_\_\_\_\_
- What does it mean to vet someone?

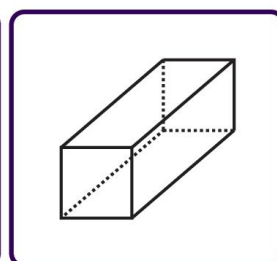
## Number Zone

- Identify the number.
- Is 17 odd or even?
- Is it composite or prime?
- There are 17 ways to write 17 as a product of prime numbers. Can you find them, e.g.,

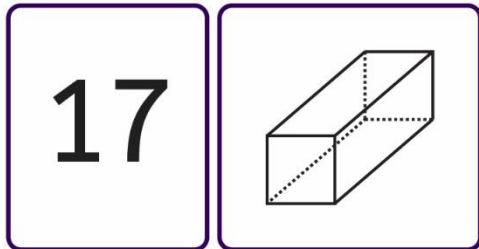
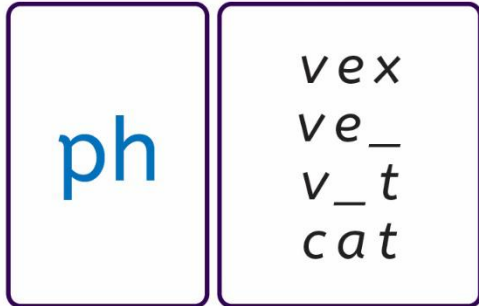
$$2+2+3+5+5$$

## Mathematics/Image Zone

- Identify the shape and discuss the properties of it.
- Can you draw it?
- Find something at home that is this shape.



Name: \_\_\_\_\_ Date: \_\_\_\_\_



- Known as brinjal in Asia, can you give 2 other names for this purple vegetable?

\_\_\_\_\_

\_\_\_\_\_

- Name and describe this shape.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

- What 'ph' word:
  - is an intense fear or dislike?

\_\_\_\_\_

- is the study of the meaning of life, knowledge, thought etc.?

\_\_\_\_\_

- is a ghost?

\_\_\_\_\_

- is the process by which a plant uses sunlight to create energy?

\_\_\_\_\_

- means not genuine?

\_\_\_\_\_

- is a person qualified to prepare and dispense medicines?

\_\_\_\_\_

- On a page, list all the words you can think of containing -ex.

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