

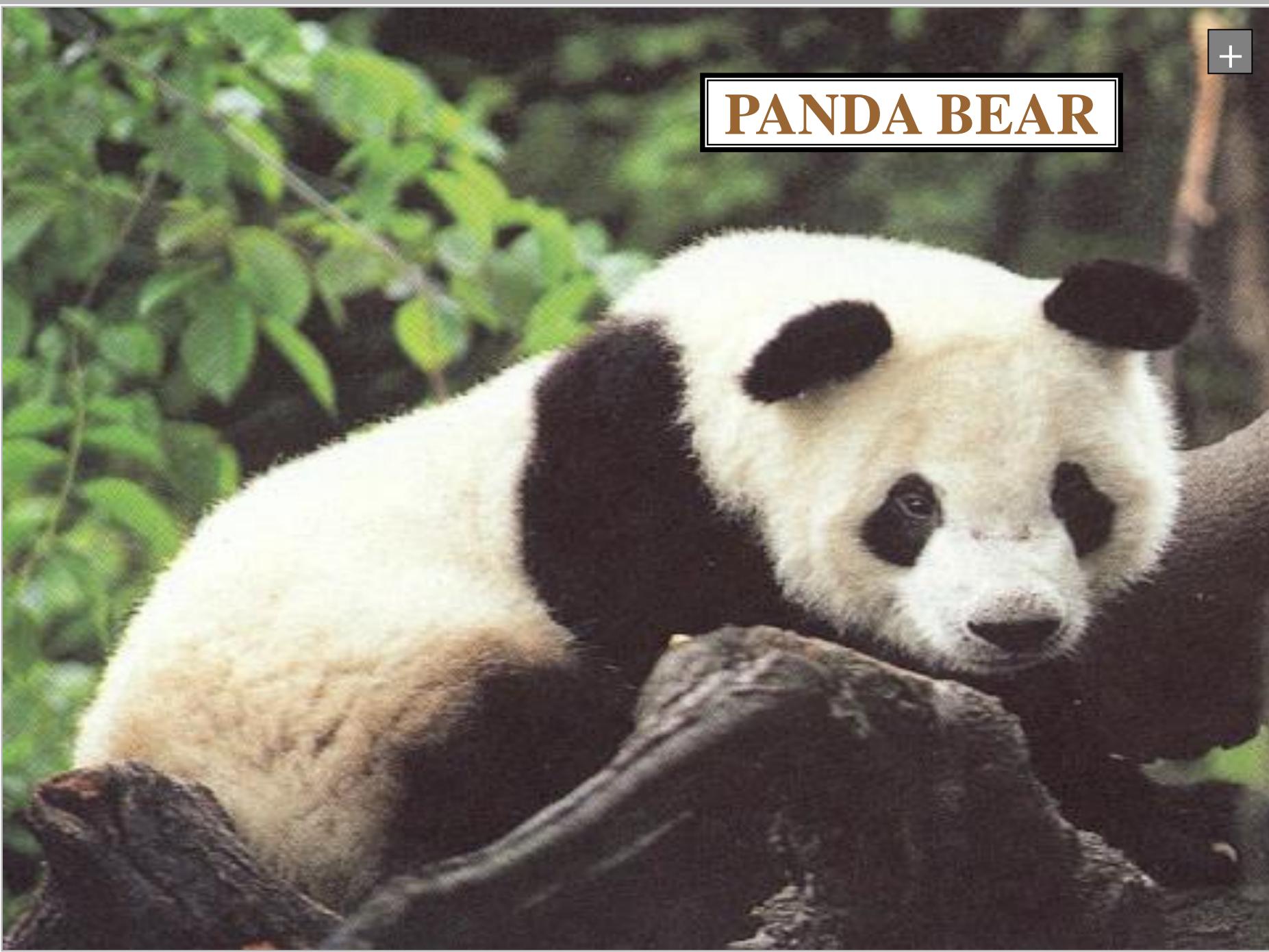


# ANIMAL LIFE CYCLE

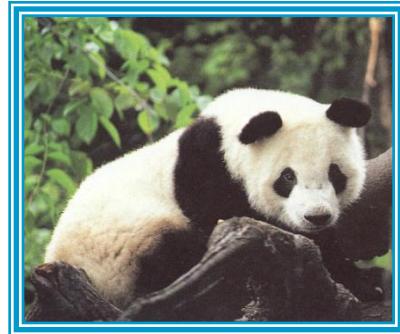


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# PANDA BEAR



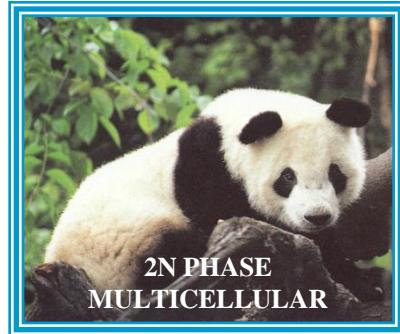
# **ANIMAL GAMETIC LIFE CYCLE**



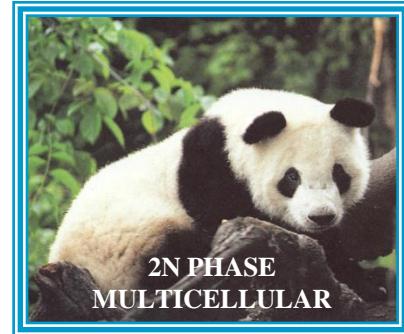
# ANIMAL GAMETIC LIFE CYCLE



# ANIMAL GAMETIC LIFE CYCLE



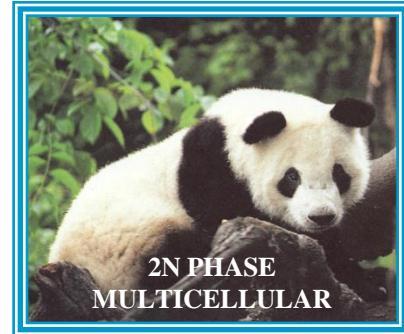
# ANIMAL GAMETIC LIFE CYCLE



GAMETANGIA

A rectangular box with a blue double-line border containing the word "GAMETANGIA" in blue capital letters. A vertical line connects this box to the bottom of the blue-bordered frame containing the panda photo.

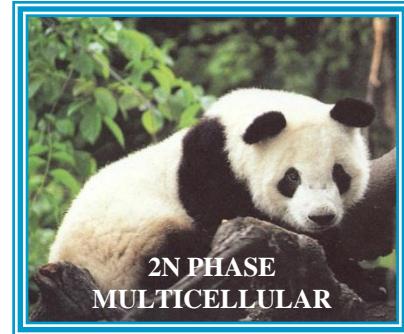
# ANIMAL GAMETIC LIFE CYCLE



GAMETOCTYES

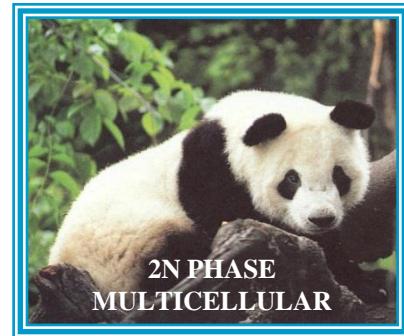
A rectangular box with a blue double-line border containing the word "GAMETOCTYES" in black capital letters. A black line connects the bottom right corner of the image frame to the top center of this box.

# ANIMAL GAMETIC LIFE CYCLE



GAMETOCTYES 2N

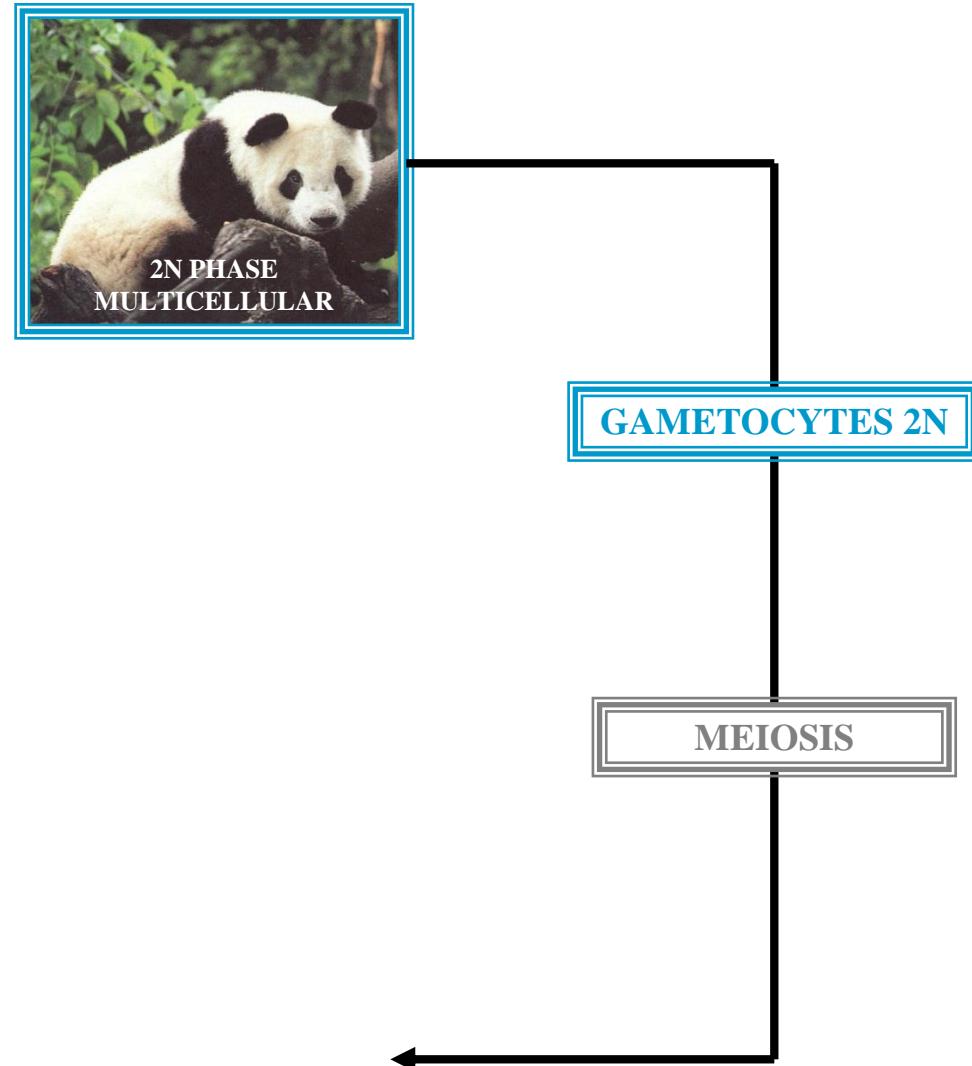
# ANIMAL GAMETIC LIFE CYCLE



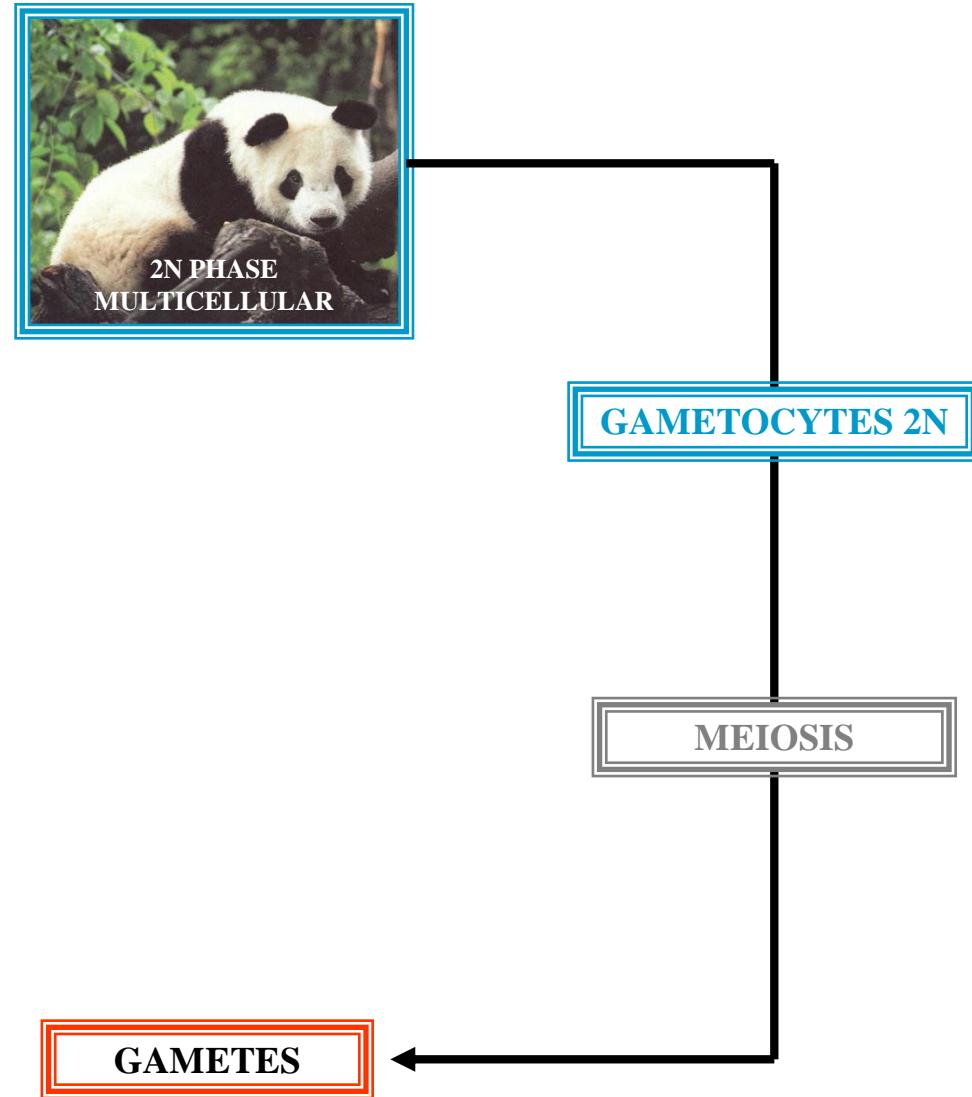
GERM CELLS

A rectangular box with a blue double-line border containing the text "GERM CELLS" in a bold, sans-serif font. A black line connects the bottom right corner of the "MULTICELLULAR" box to the top center of this box.

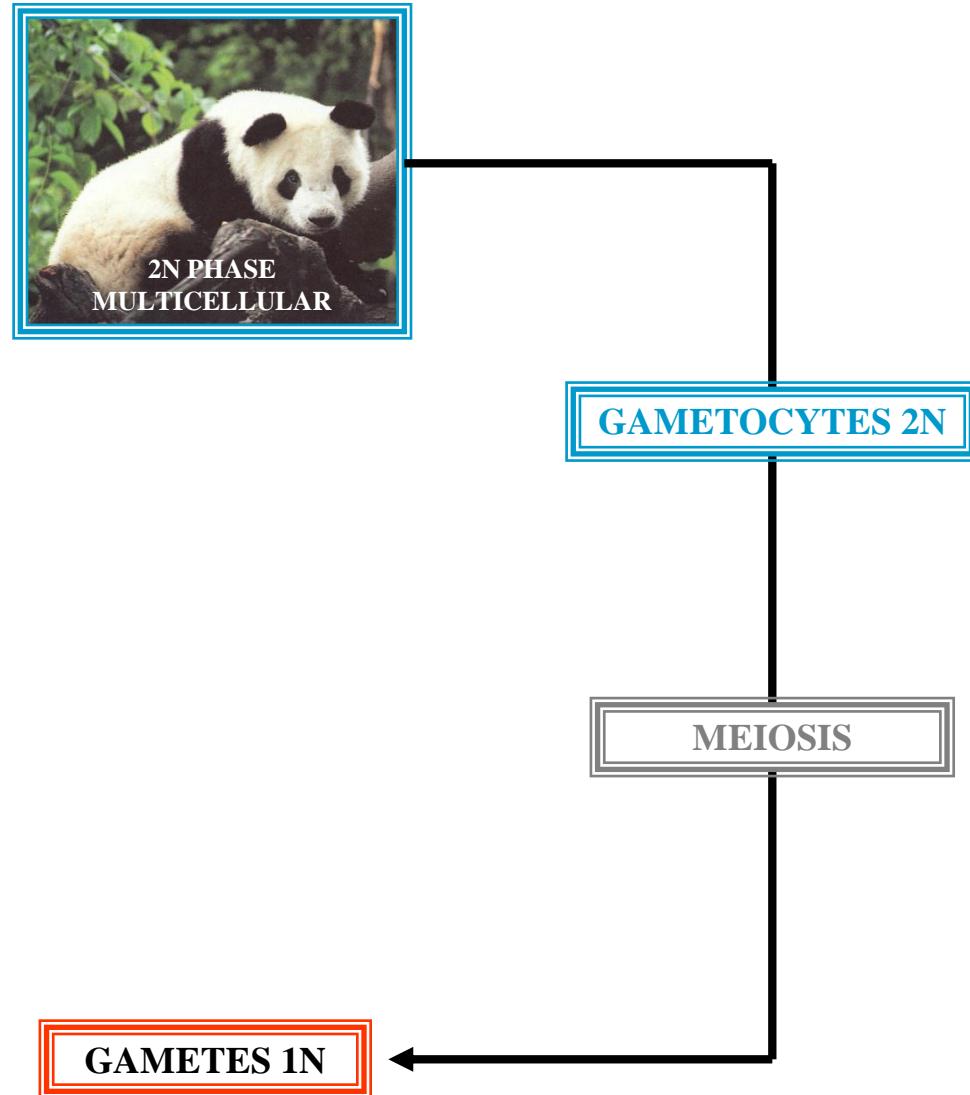
# ANIMAL GAMETIC LIFE CYCLE



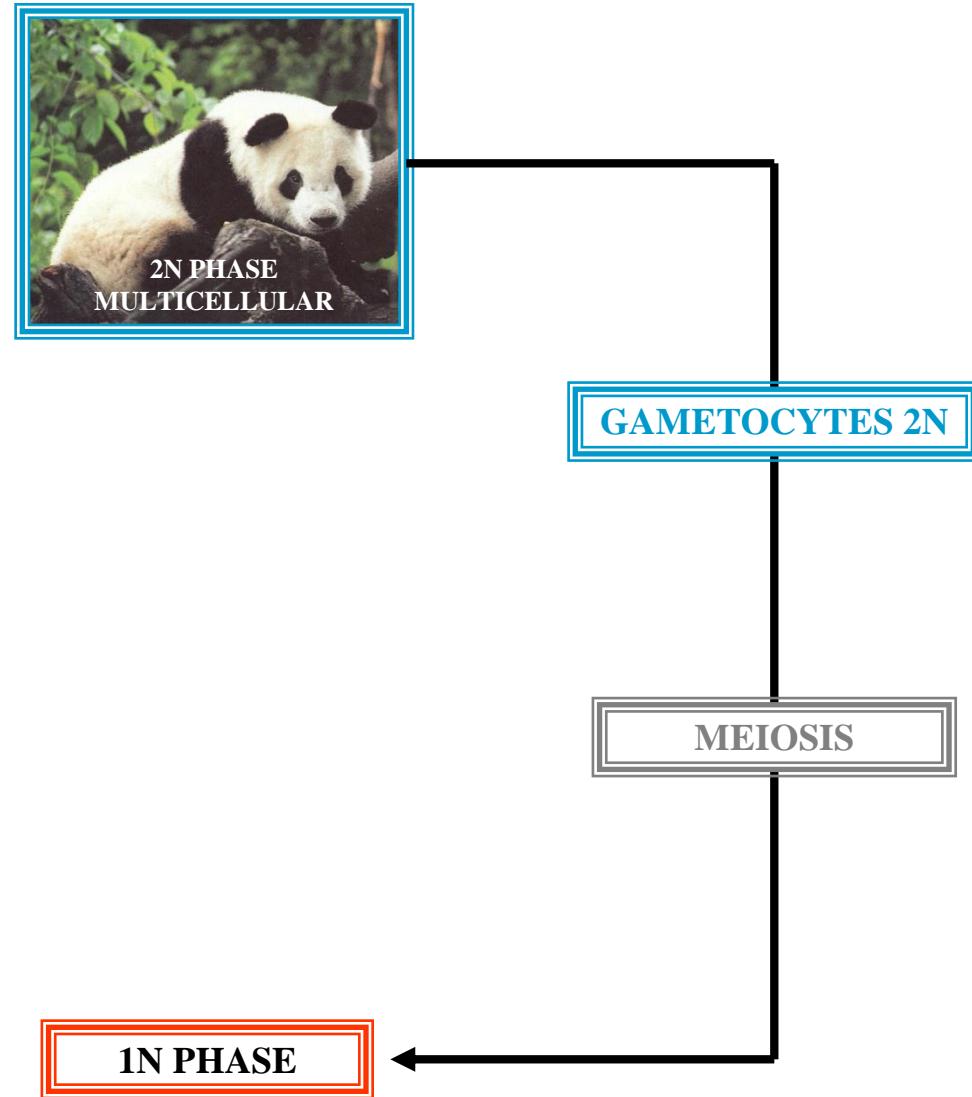
# ANIMAL GAMETIC LIFE CYCLE



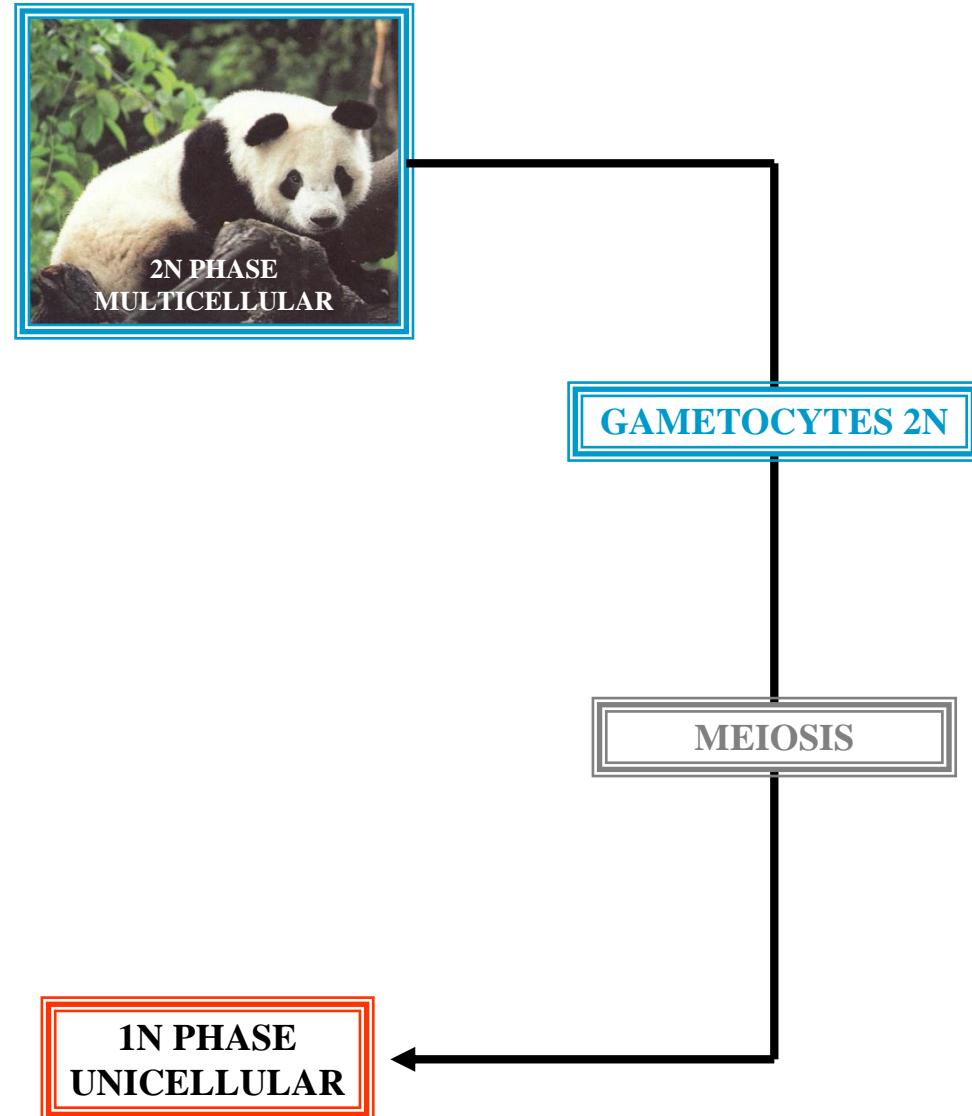
# ANIMAL GAMETIC LIFE CYCLE



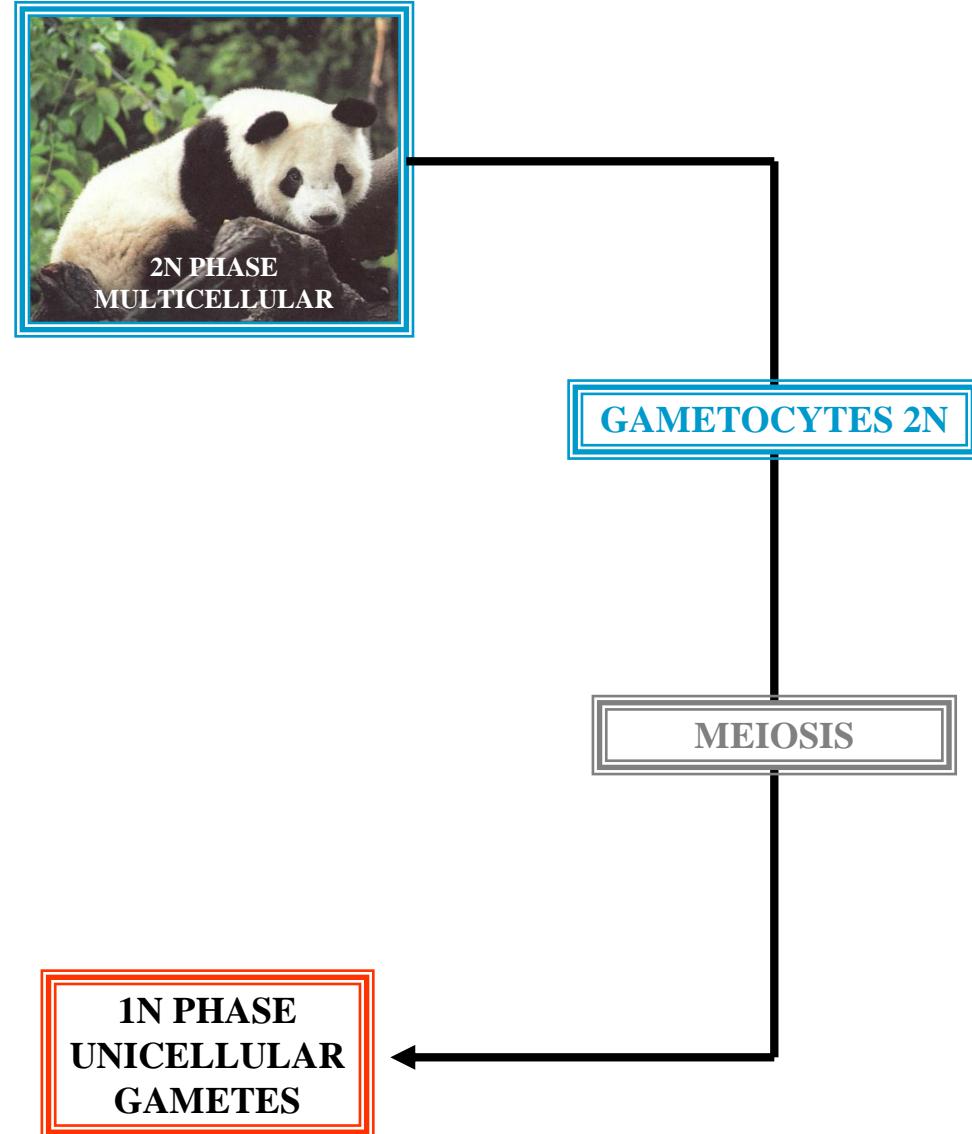
# ANIMAL GAMETIC LIFE CYCLE



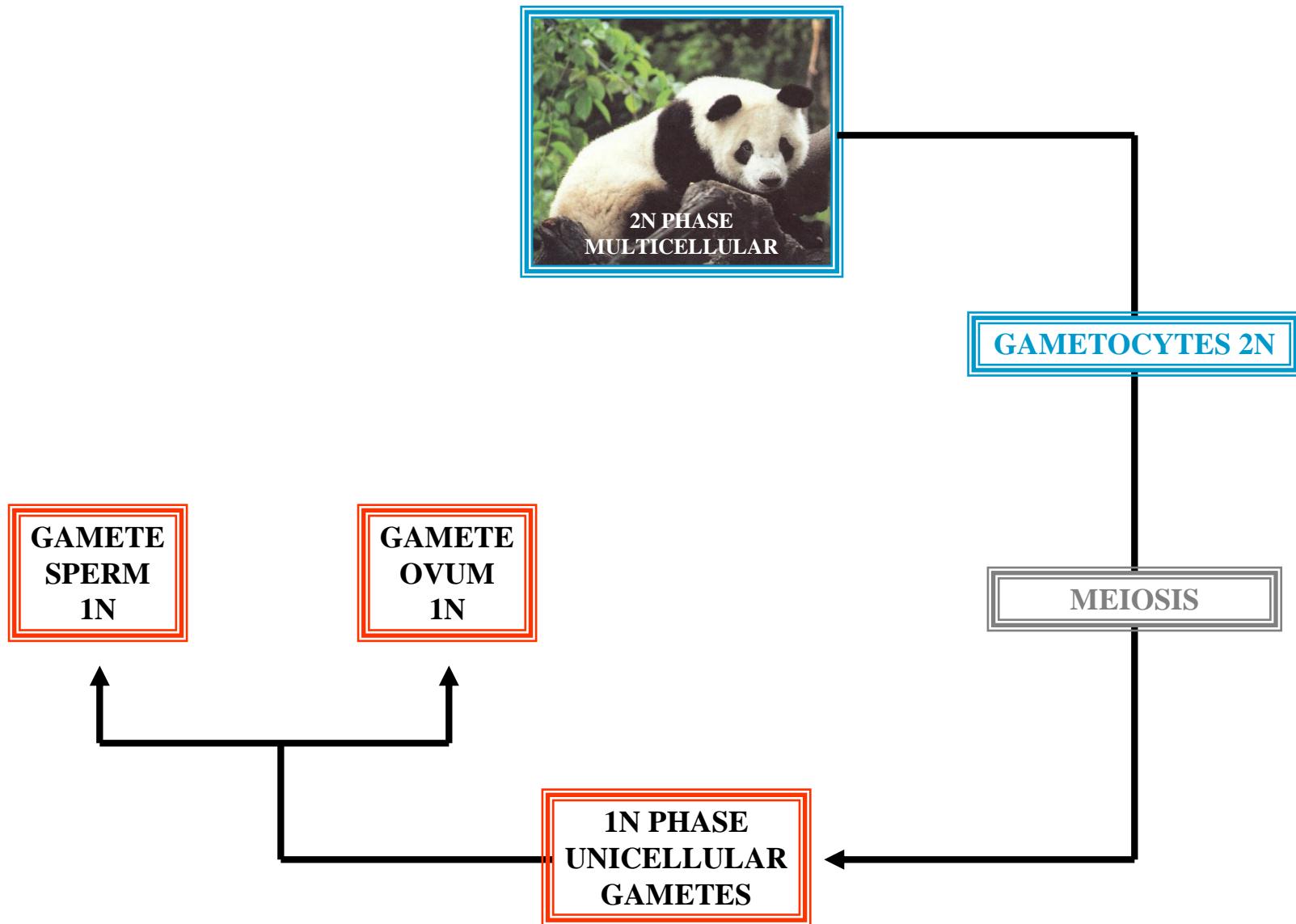
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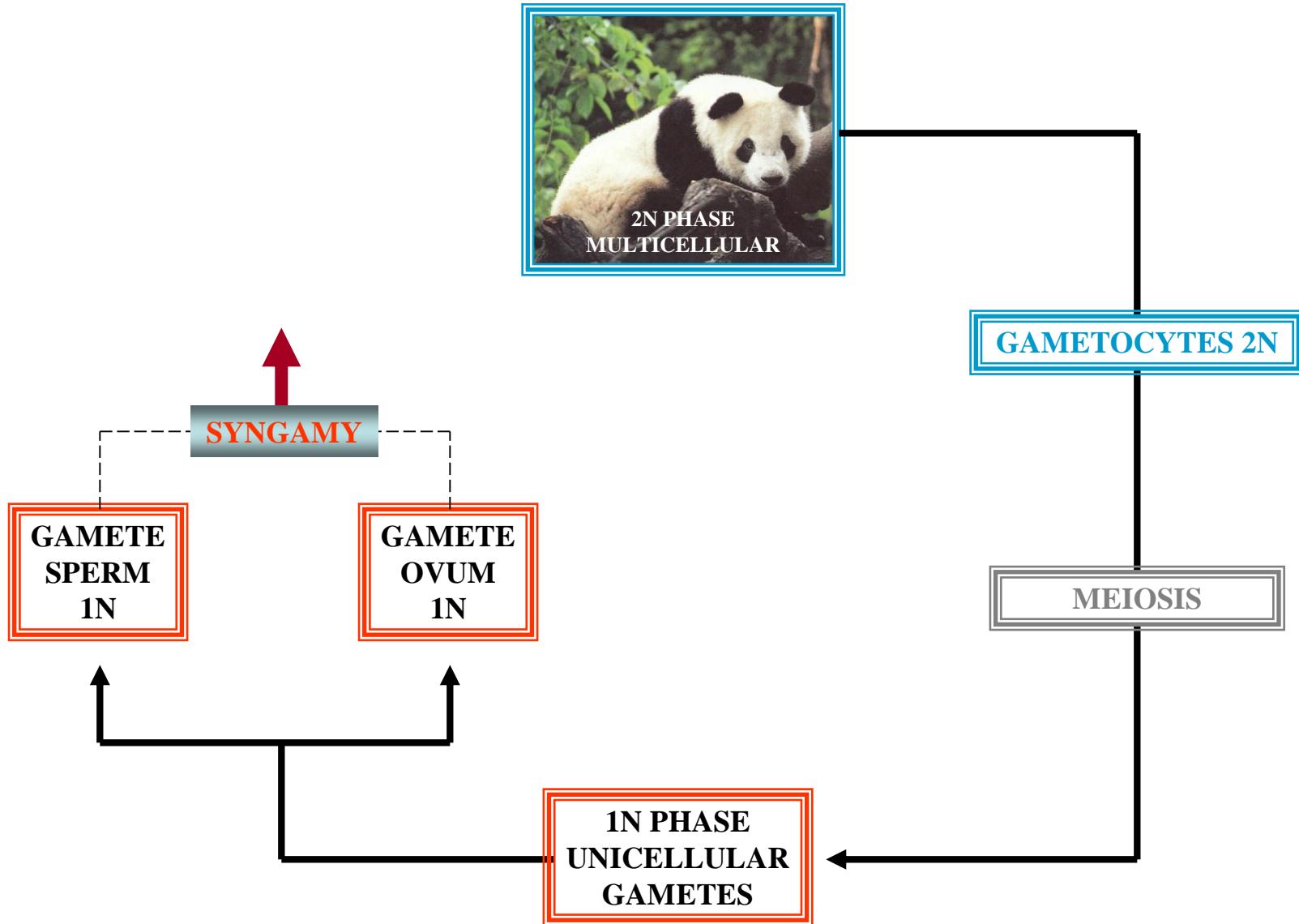
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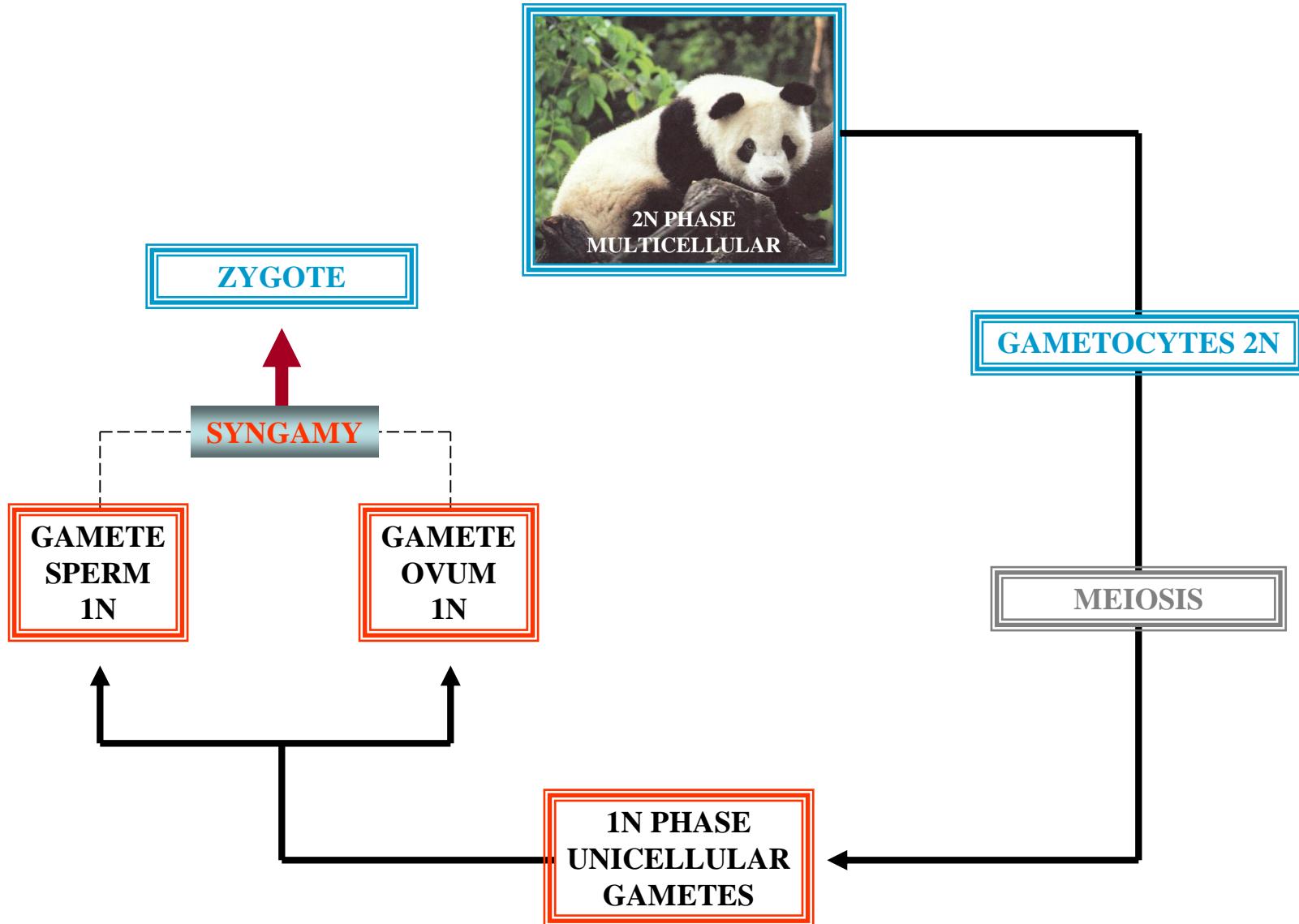
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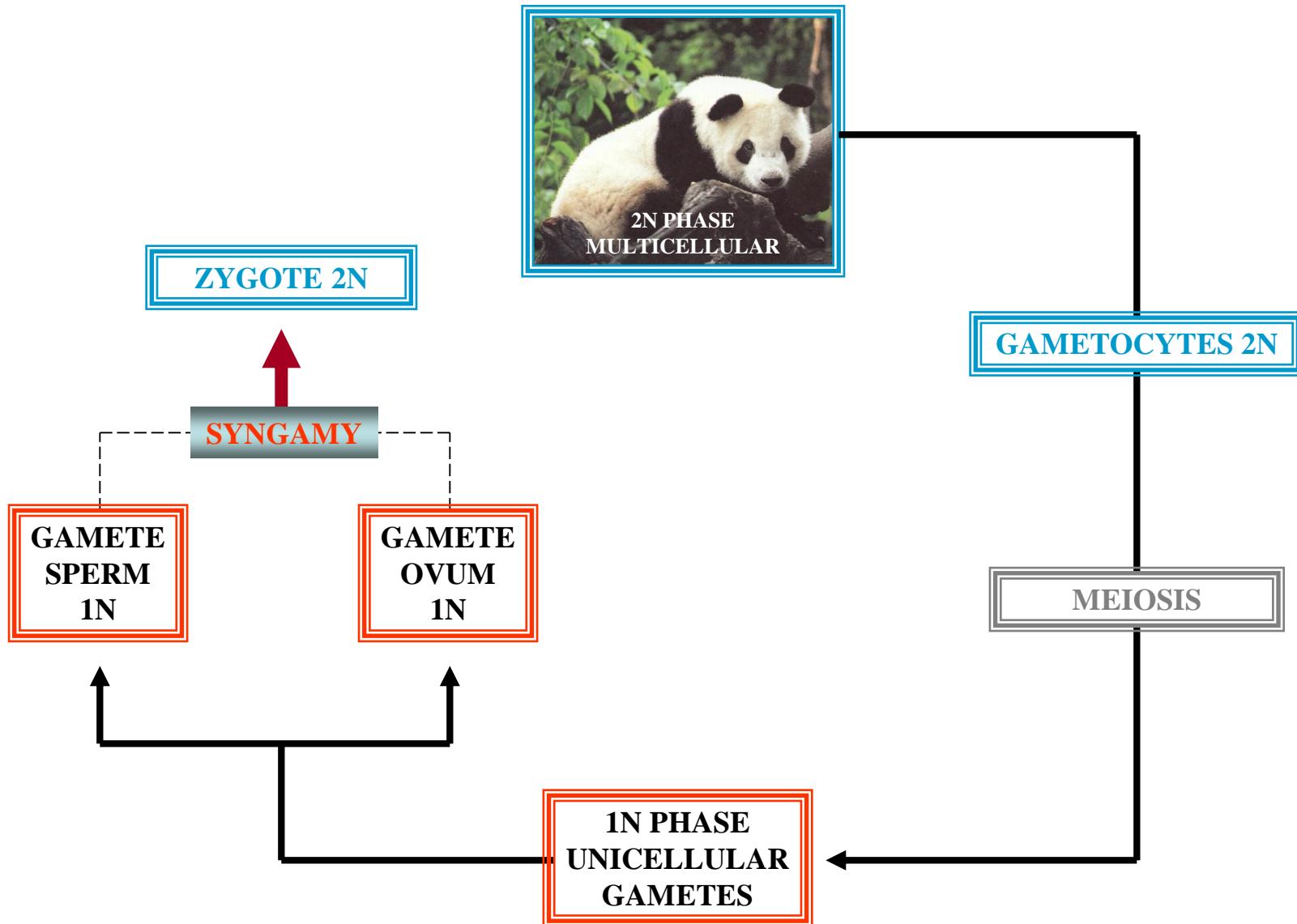
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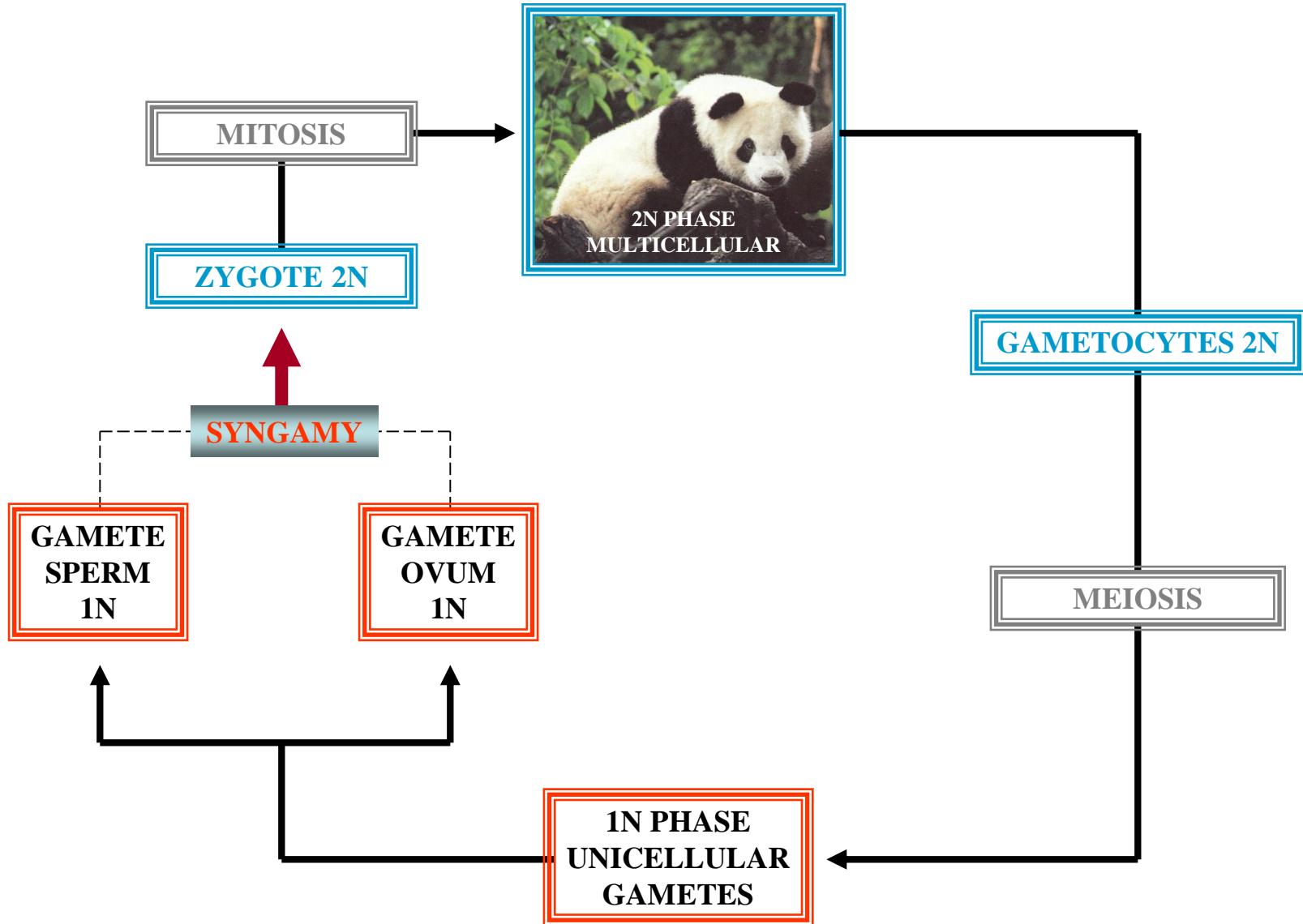
# ANIMAL GAMETIC LIFE CYCLE



# ANIMAL GAMETIC LIFE CYCLE



# ANIMAL GAMETIC LIFE CYCLE

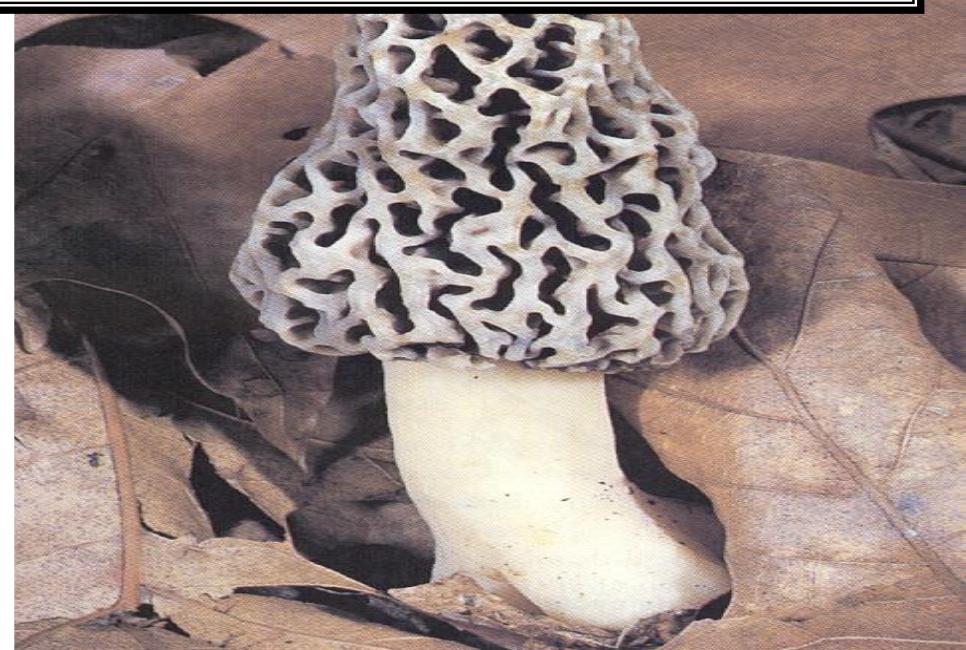
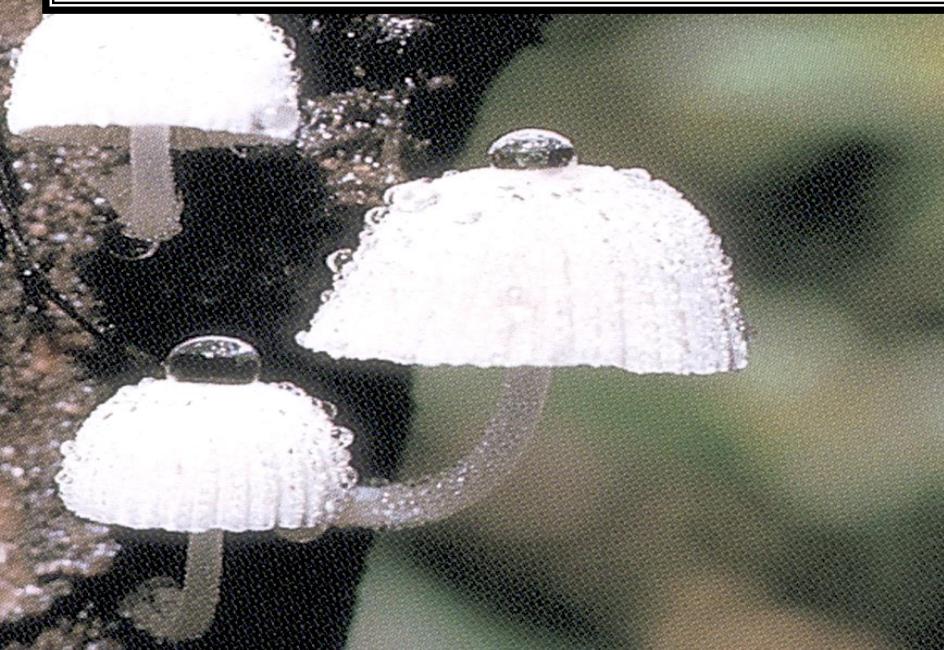




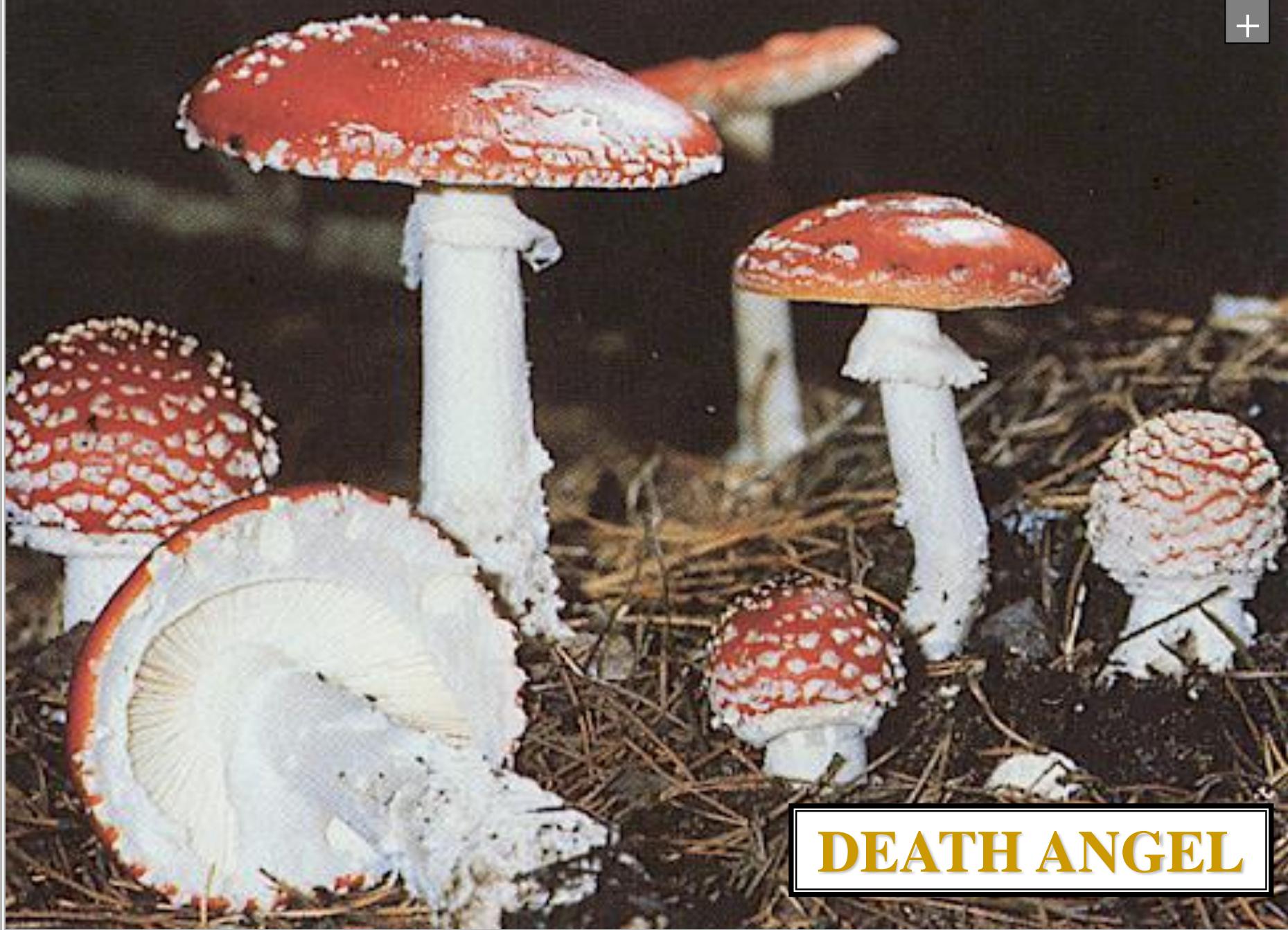
# ZYGOTIC LIFE CYCLE



# FUNGUS LIFE CYCLE



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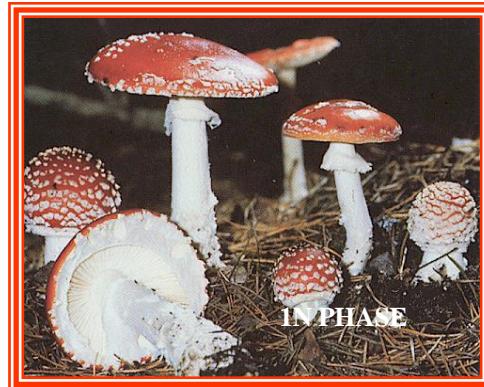


**DEATH ANGEL**

# FUNGUS ZYGOTIC LIFE CYCLE

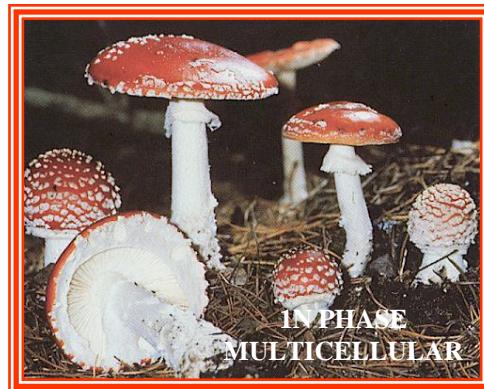


# FUNGUS ZYGOTIC LIFE CYCLE



IN PHASE

# FUNGUS ZYGOTIC LIFE CYCLE



# FUNGUS

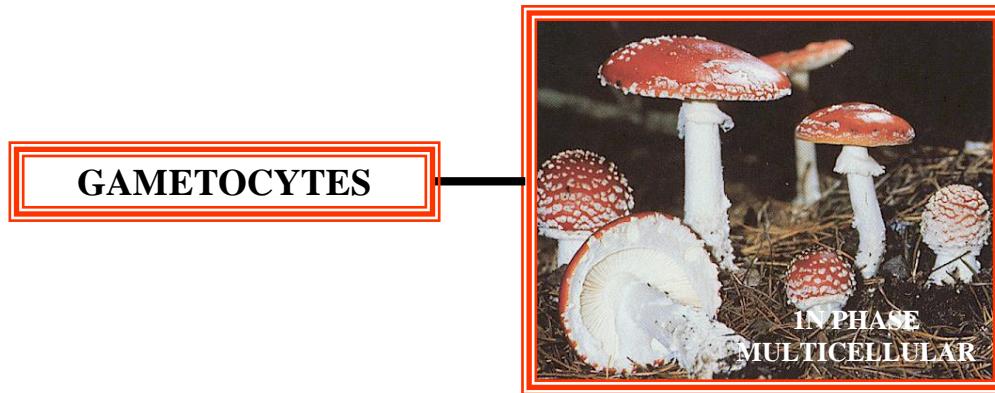
## ZYGOTIC LIFE CYCLE

GAMETANGIA



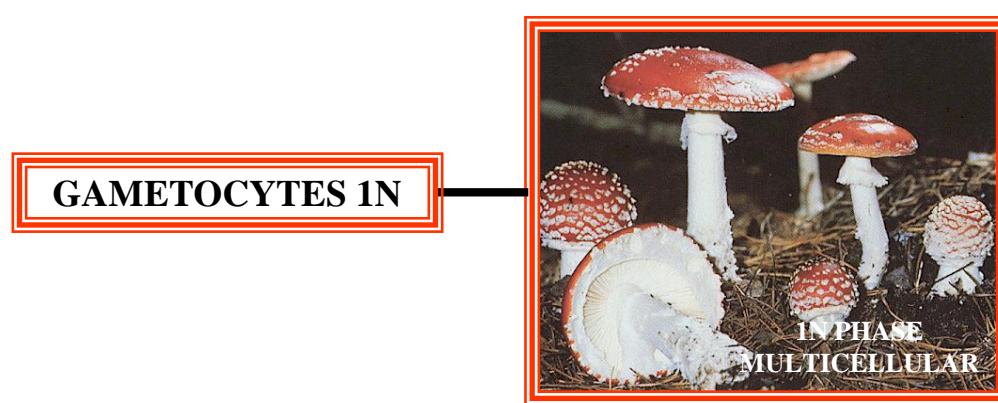
# FUNGUS

## ZYGOTIC LIFE CYCLE



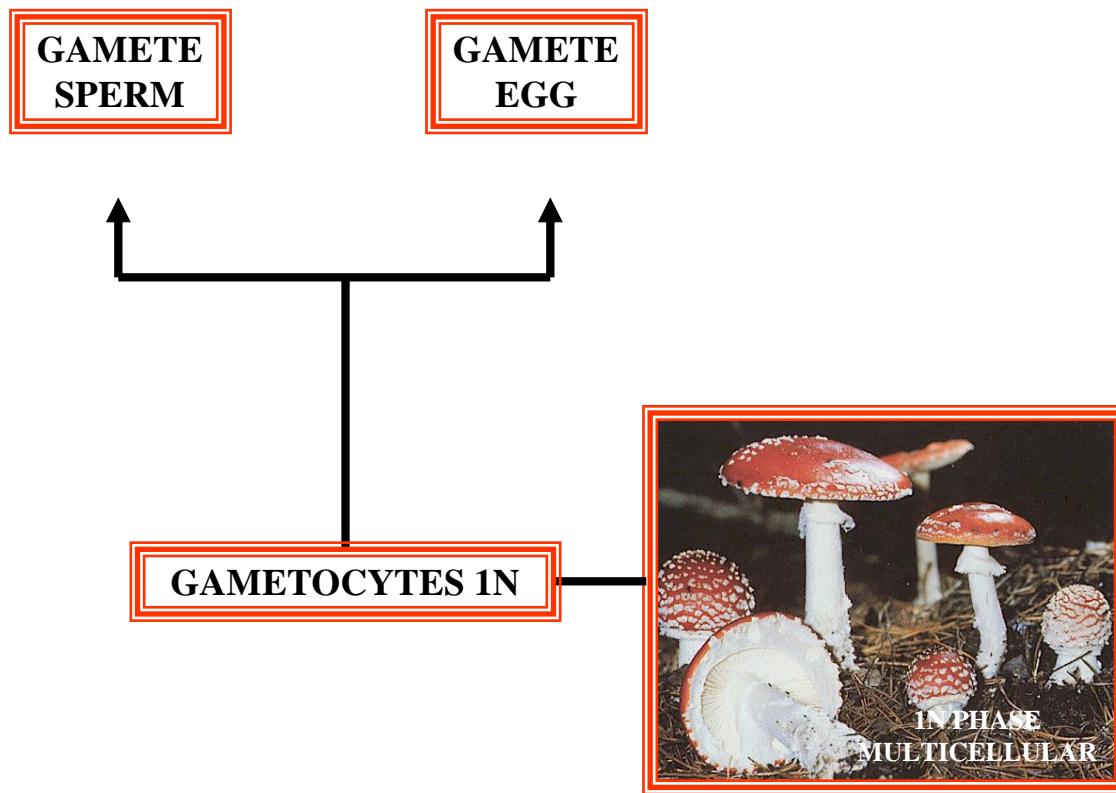
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# FUNGUS ZYGOTIC LIFE CYCLE



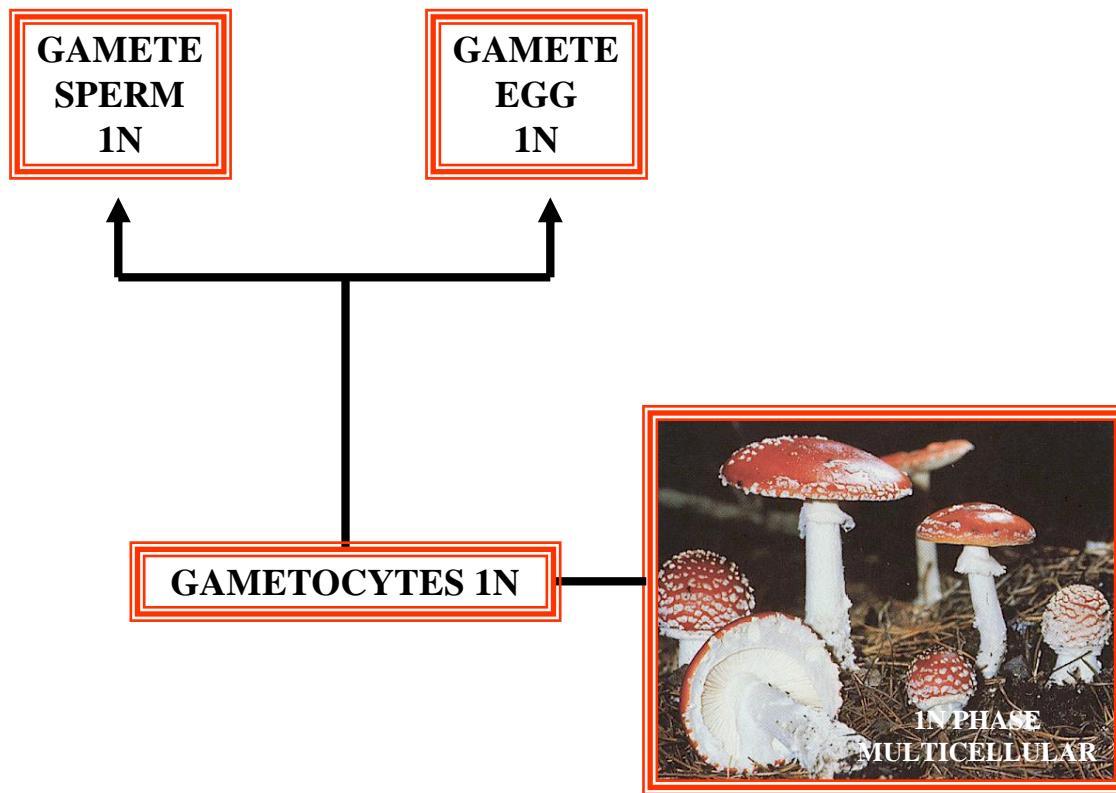
# FUNGUS

## ZYGOTIC LIFE CYCLE



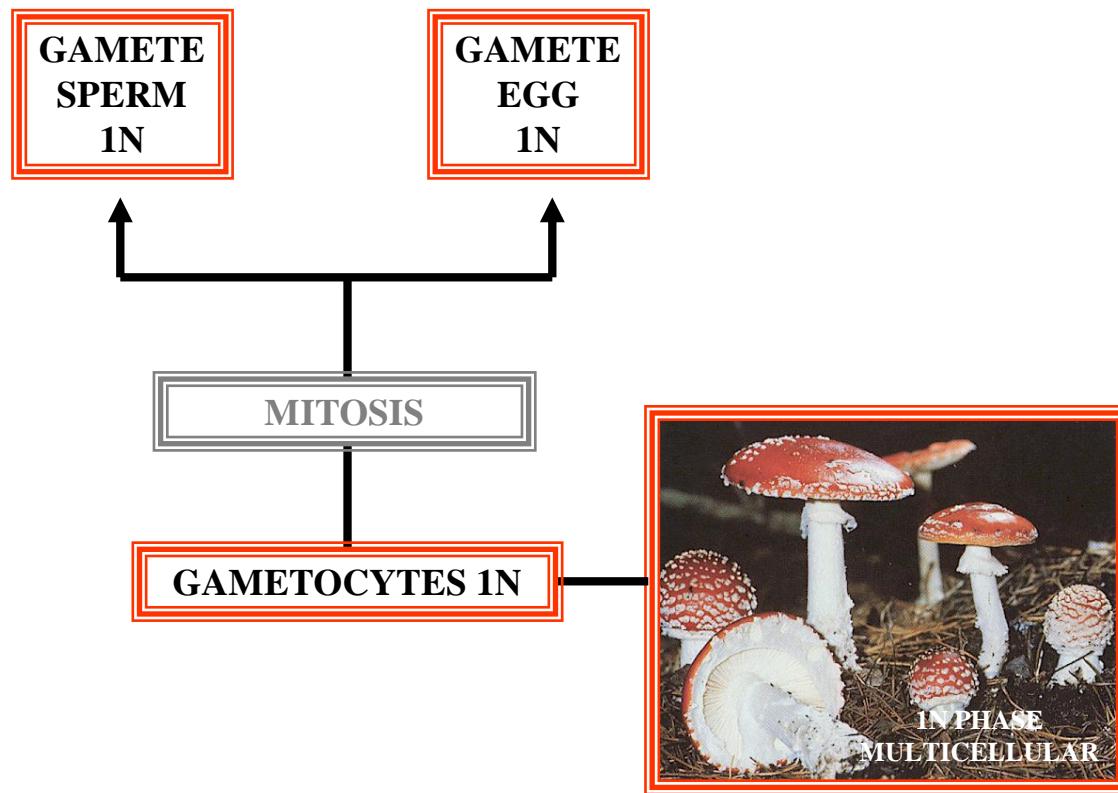
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## ZYGOTIC LIFE CYCLE



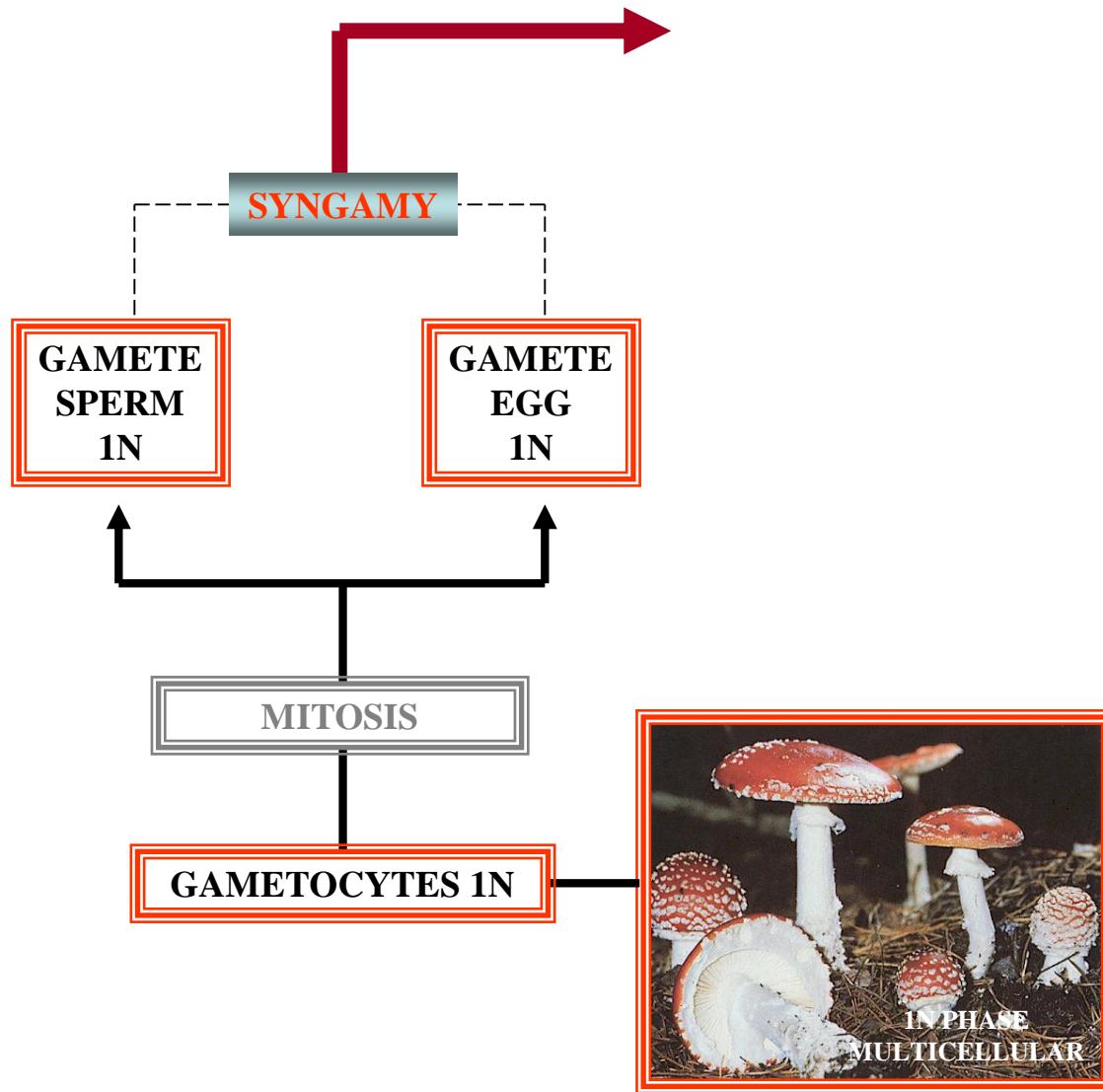
# FUNGUS

## ZYGOTIC LIFE CYCLE



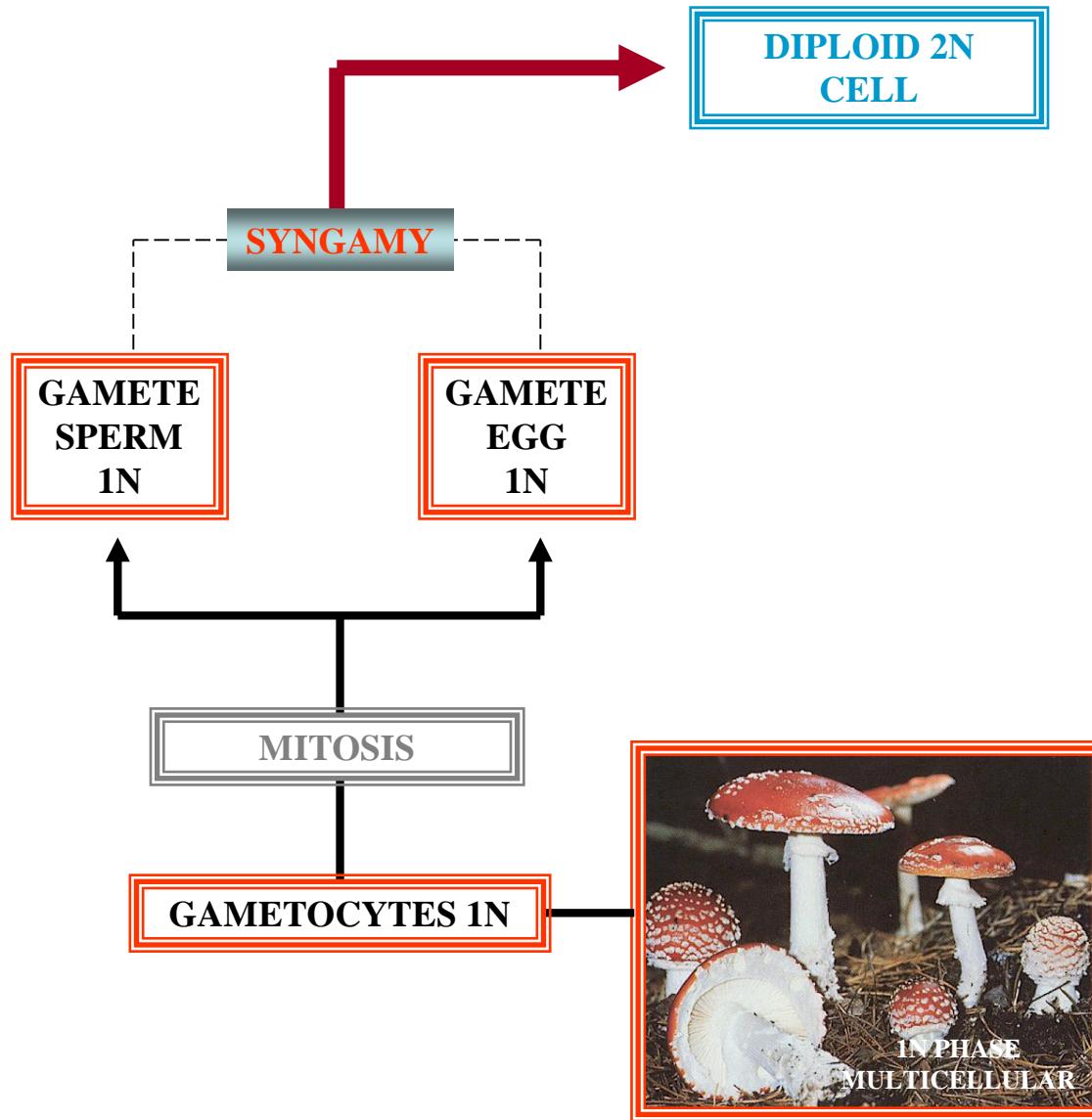
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## ZYGOTIC LIFE CYCLE



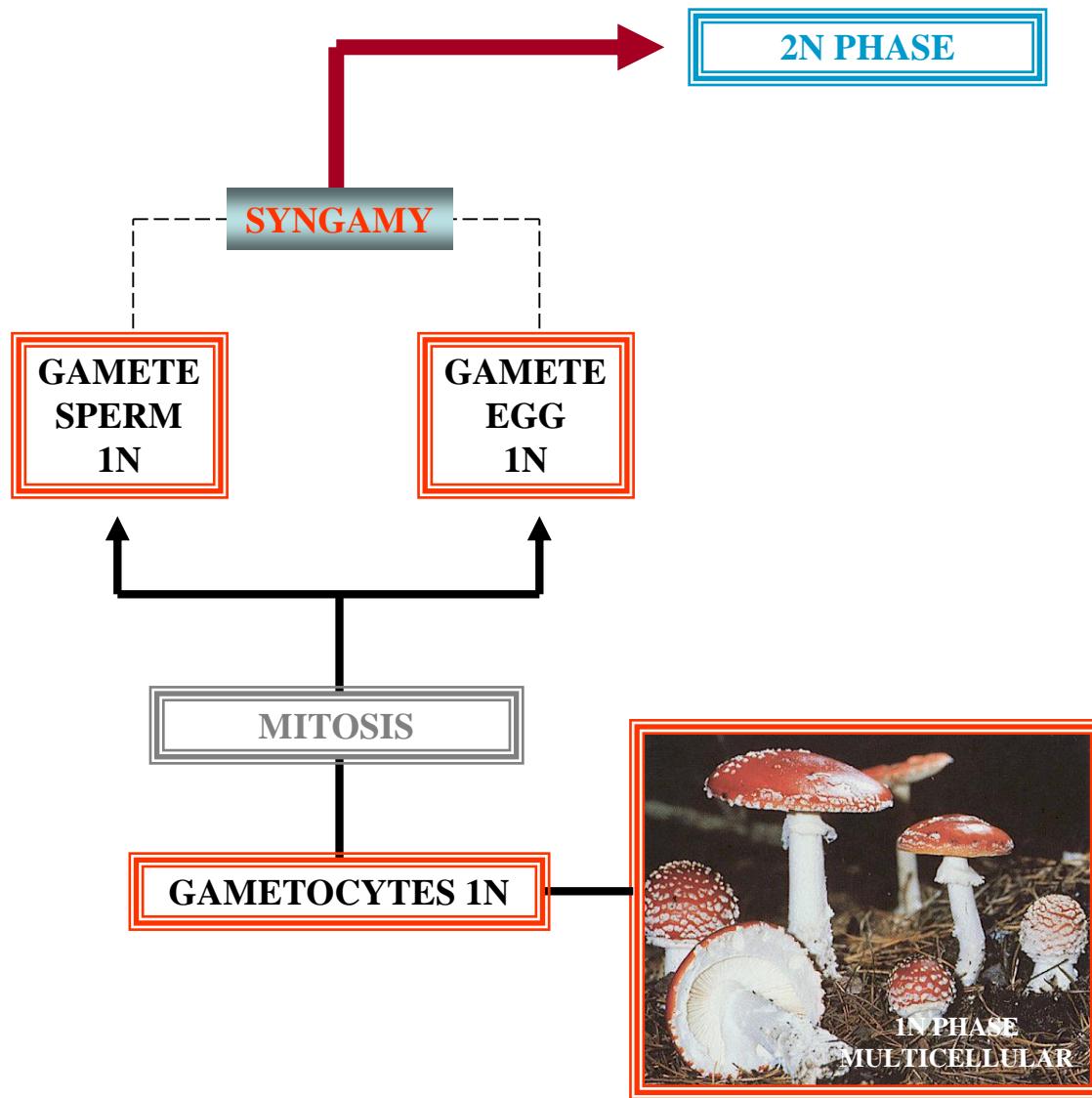
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## ZYGOTIC LIFE CYCLE



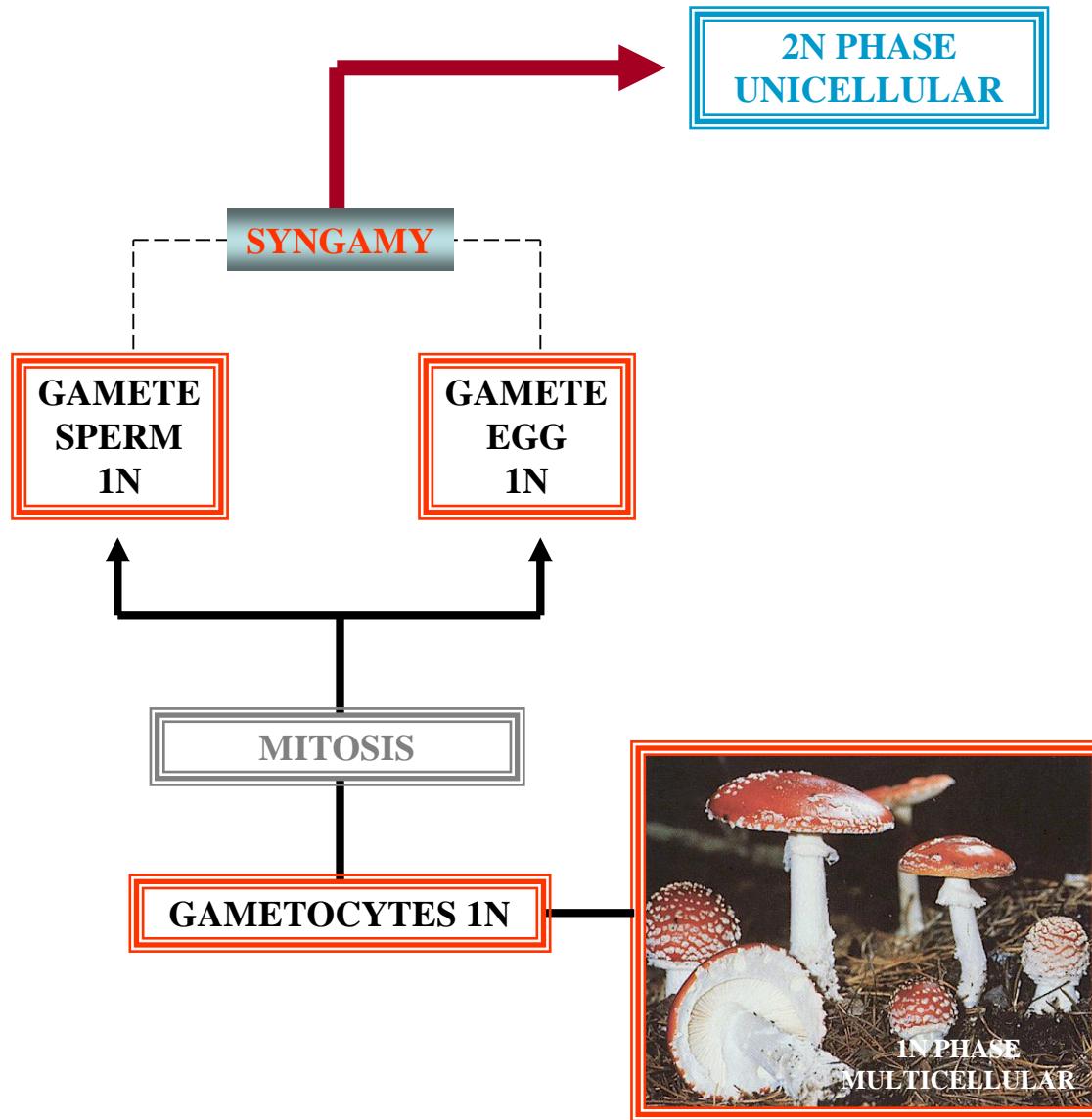
# FUNGUS

## ZYGOTIC LIFE CYCLE



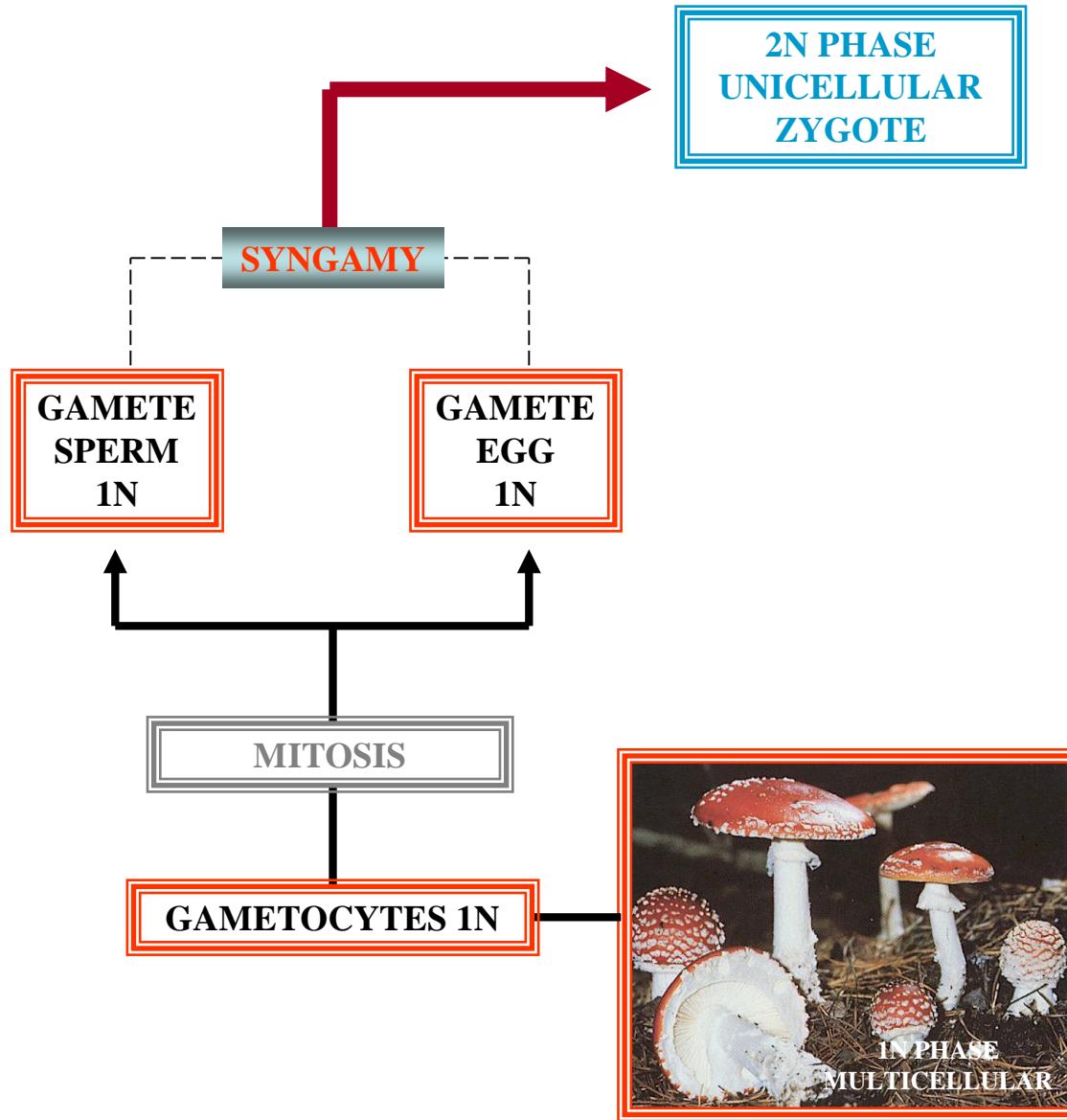
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## ZYGOTIC LIFE CYCLE



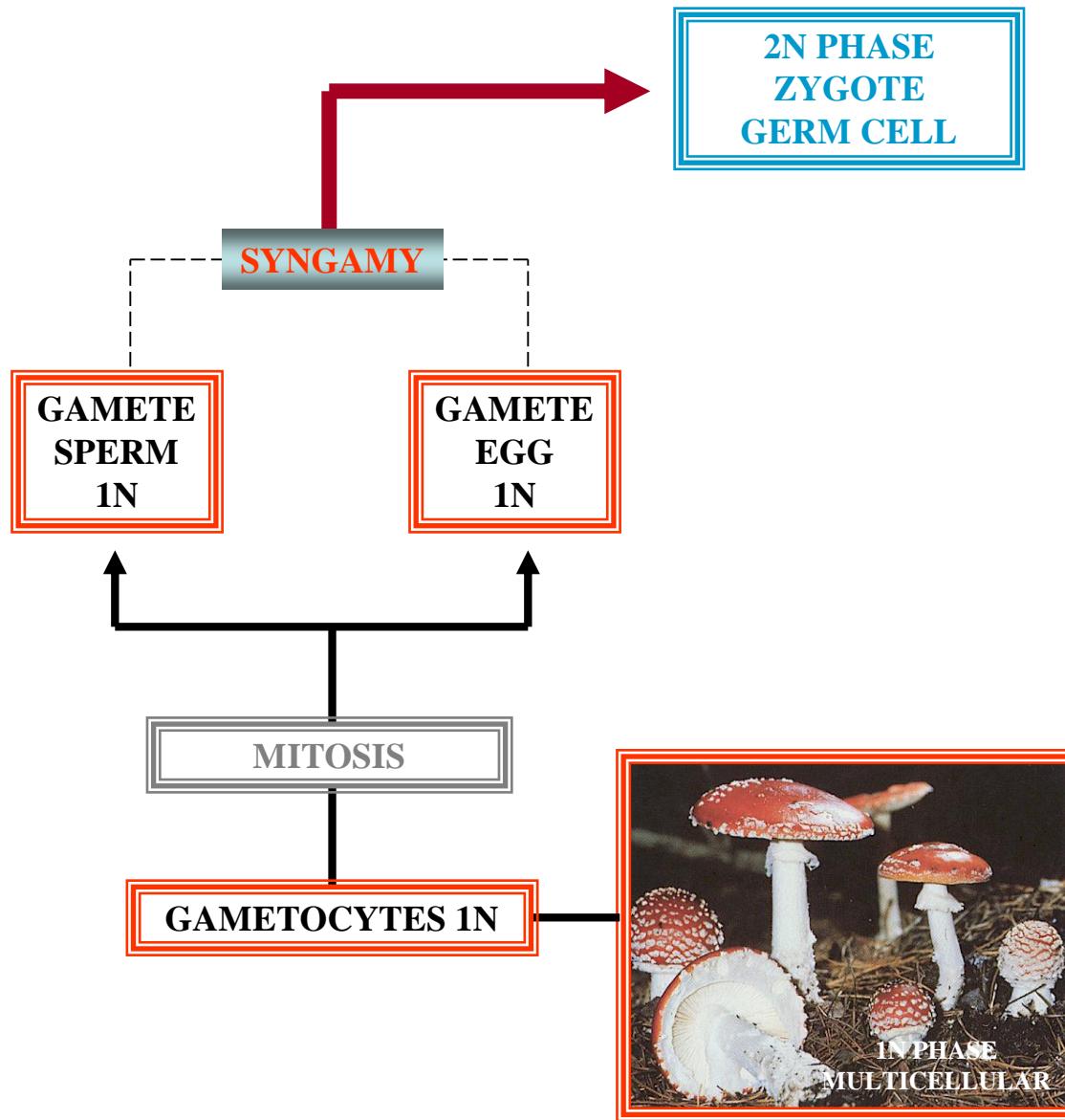
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## ZYGOTIC LIFE CYCLE



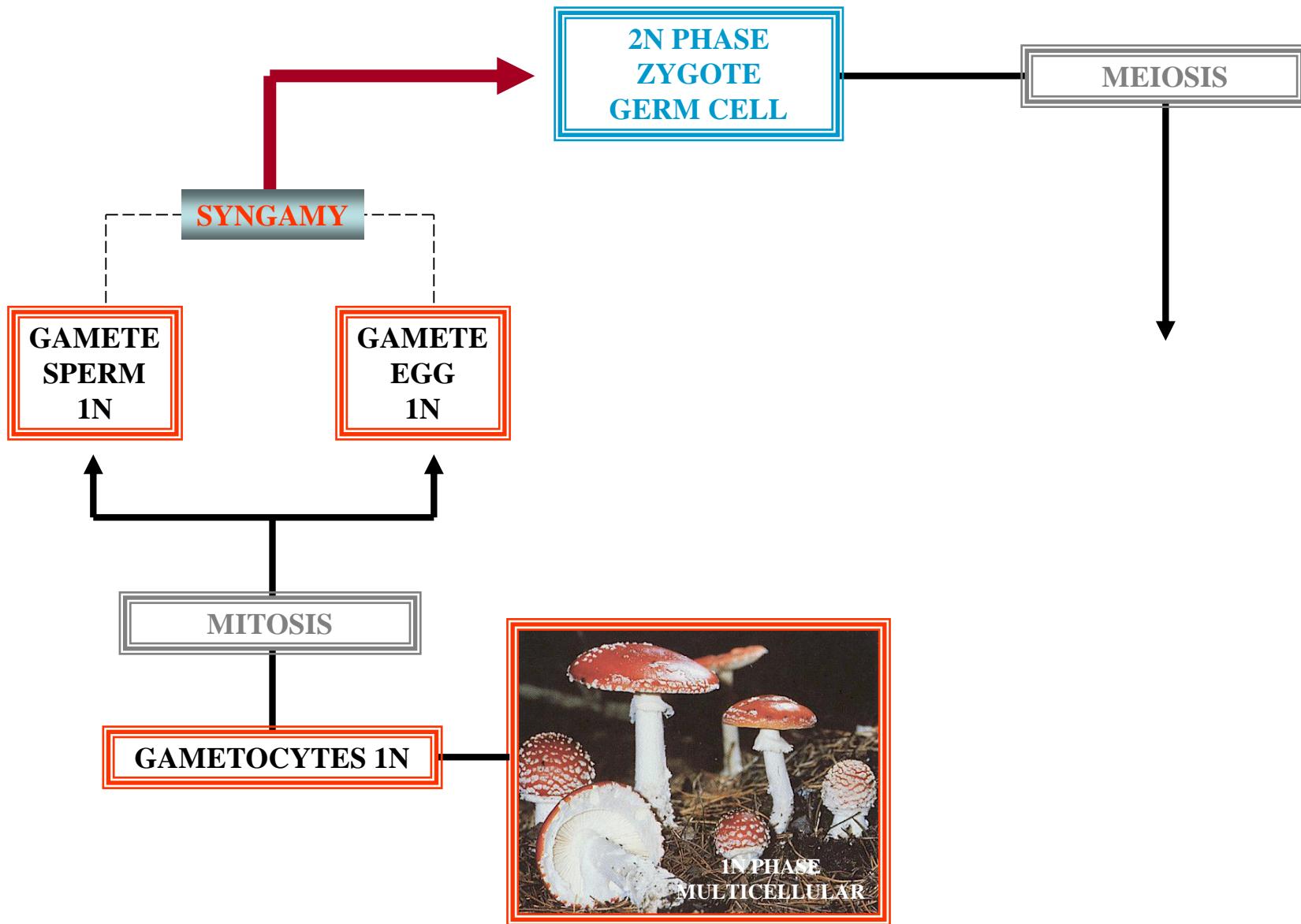
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## ZYGOTIC LIFE CYCLE



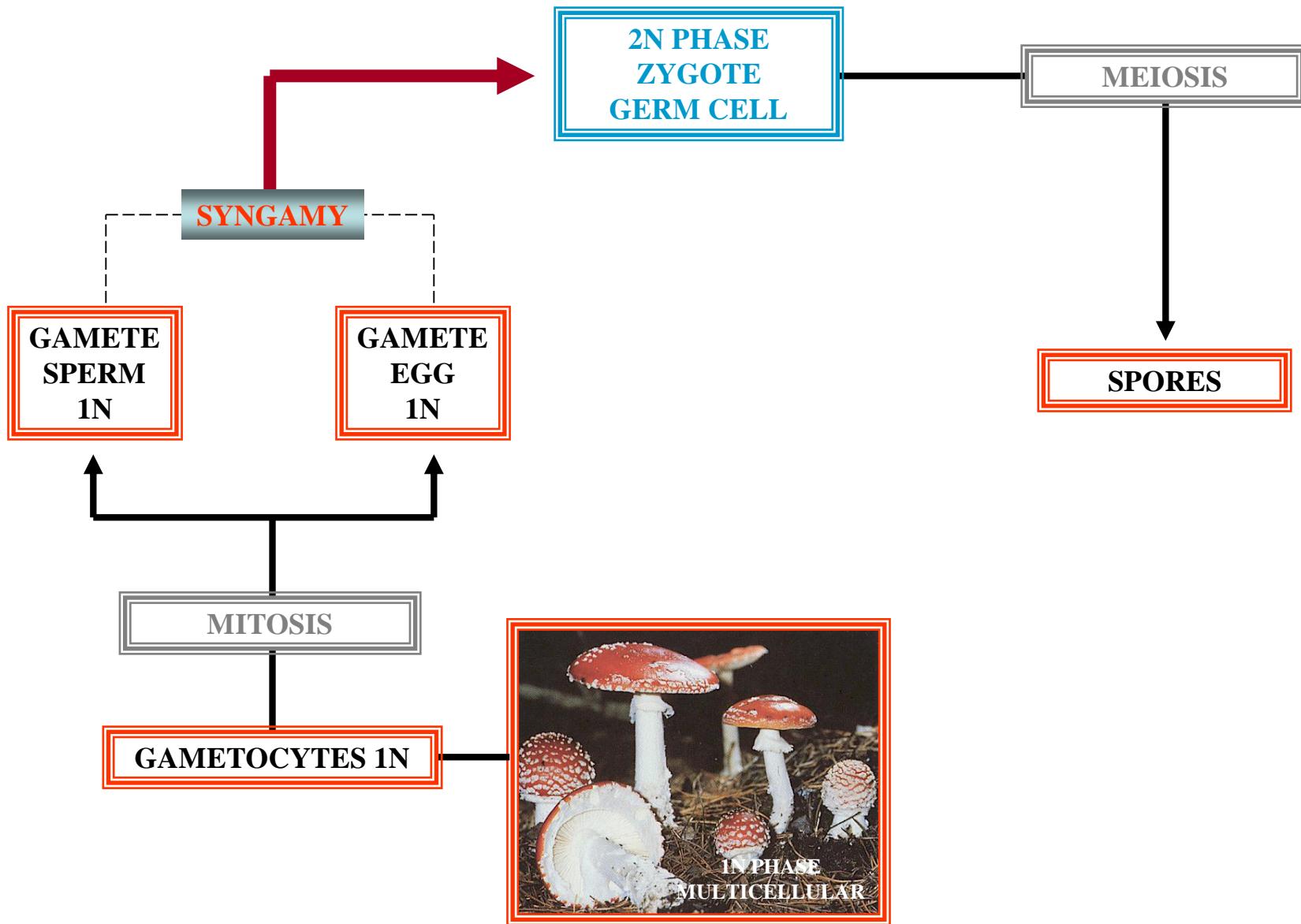
# FUNGUS

## ZYGOTIC LIFE CYCLE



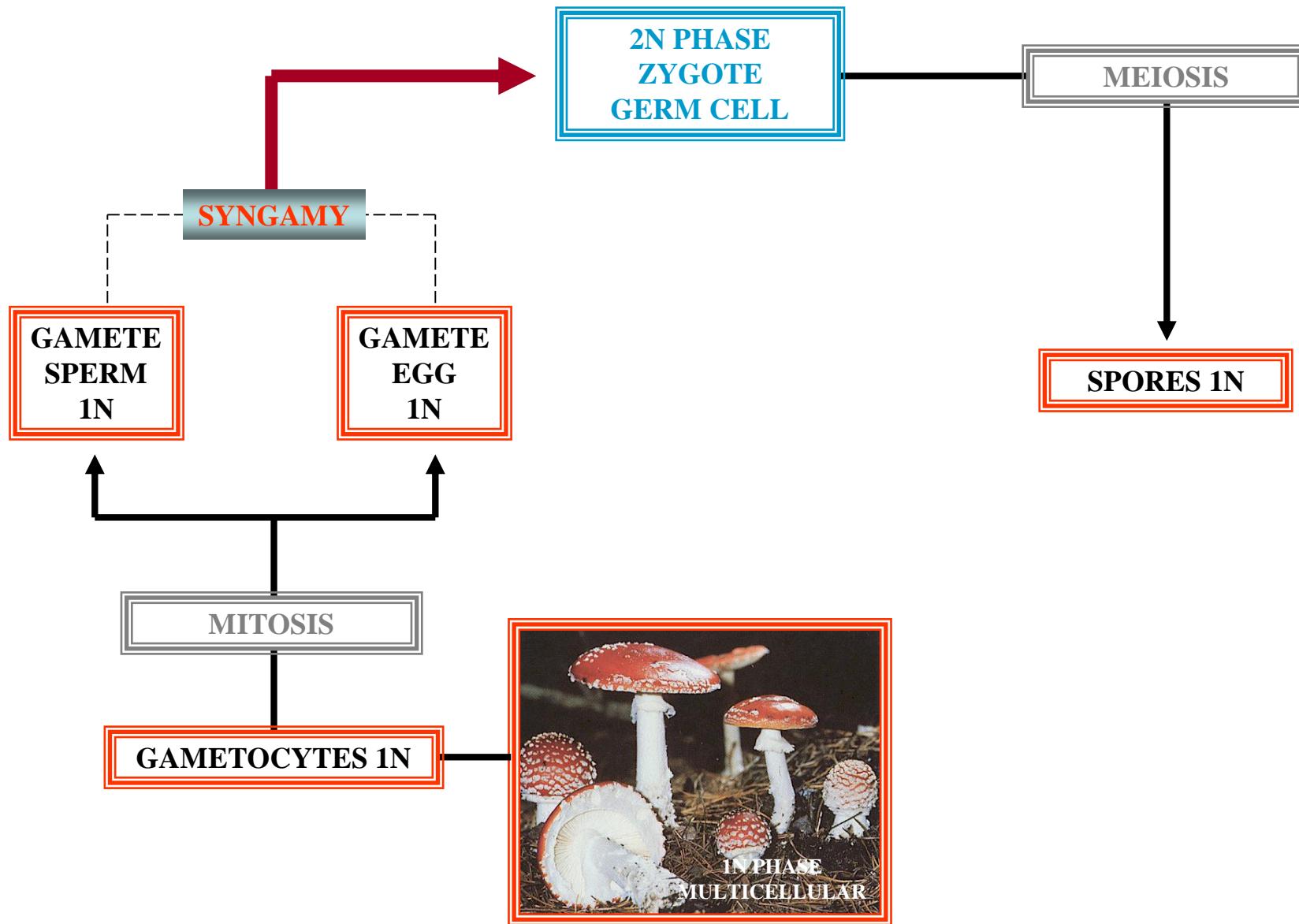
# FUNGUS

## ZYGOTIC LIFE CYCLE



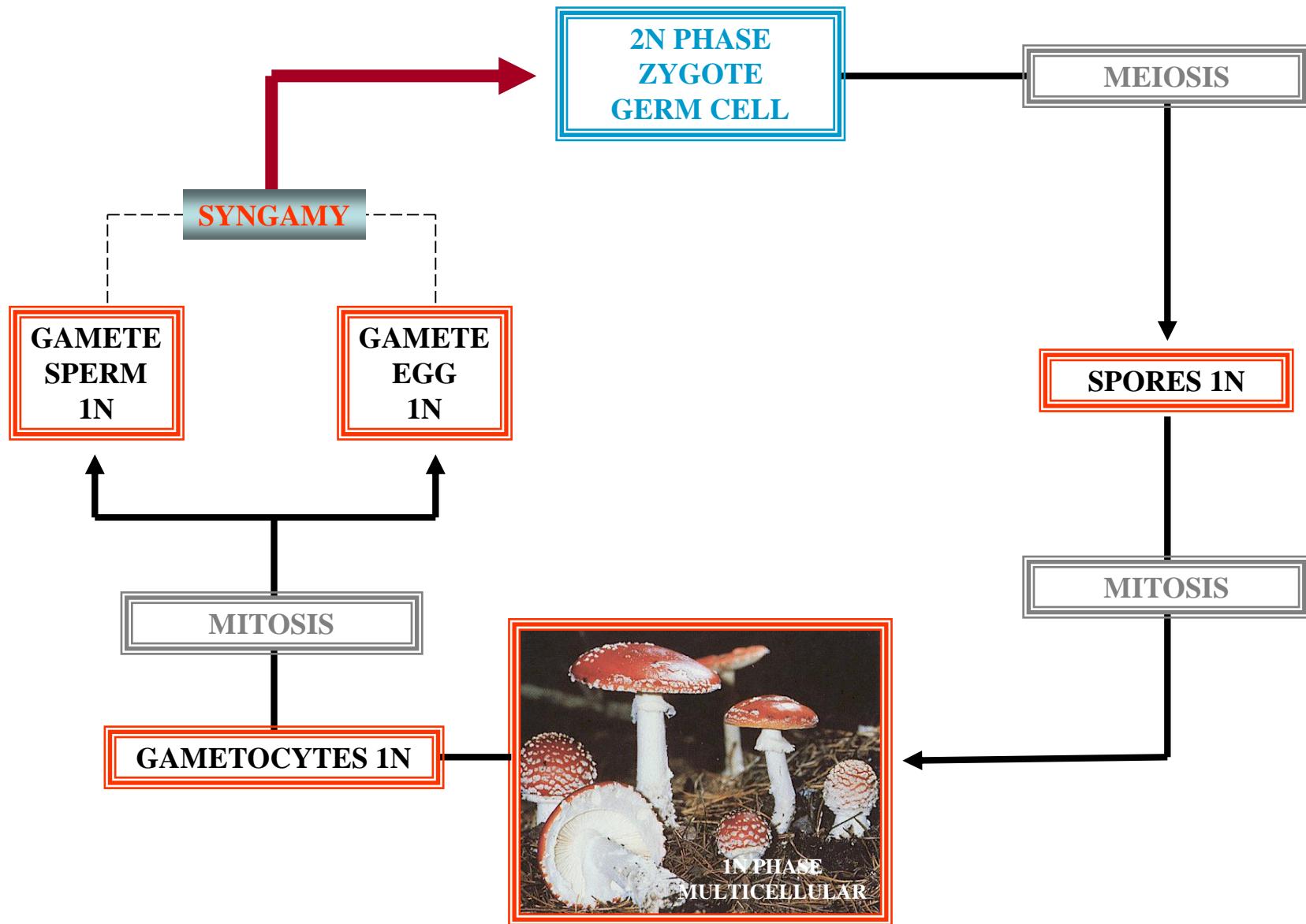
# FUNGUS

## ZYGOTIC LIFE CYCLE



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# FUNGUS ZYGOTIC LIFE CYCLE

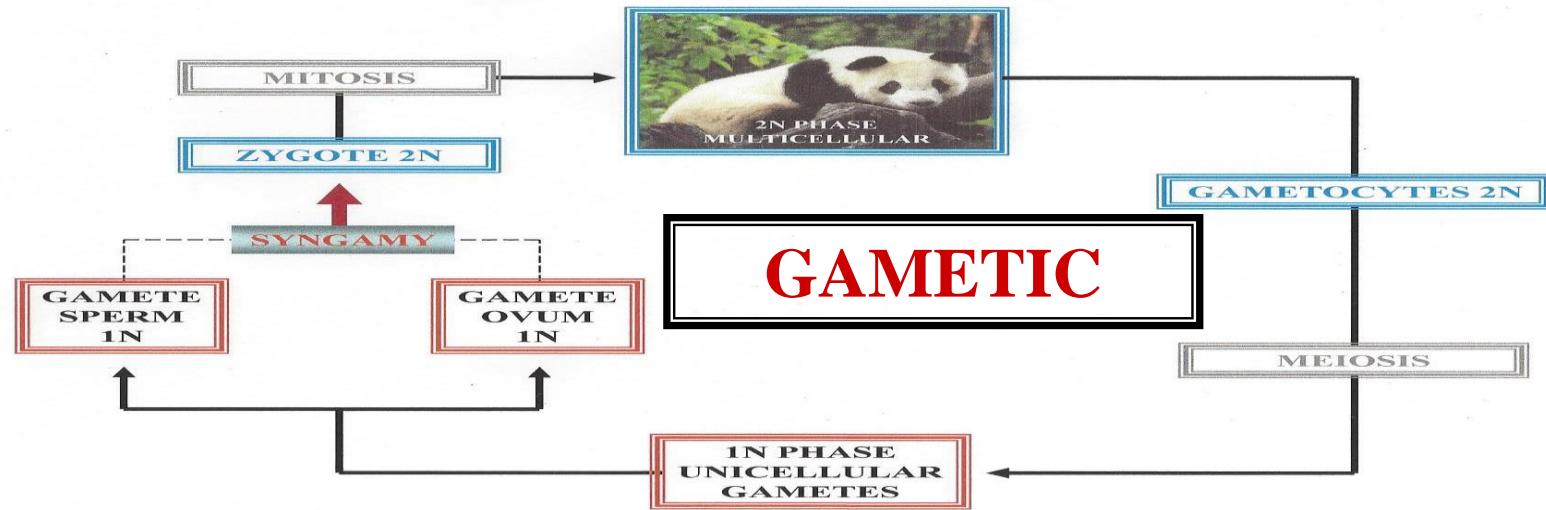


**GAMETIC  
LIFE CYCLE  
VS  
ZYGOTIC  
LIFE CYCLE  
SUMMARY**

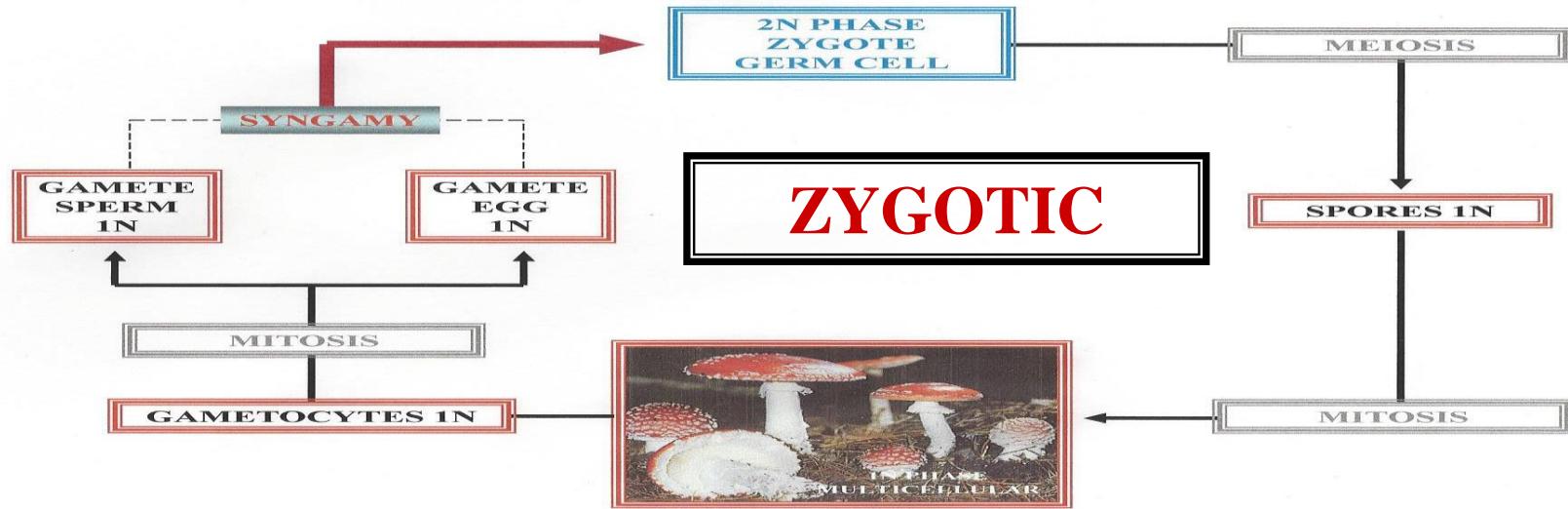
**QUESTION**  
WHICH LIFE CYCLE  
IS THE  
MULTICELLULAR  
PHASE DIPLOID?

**QUESTION**

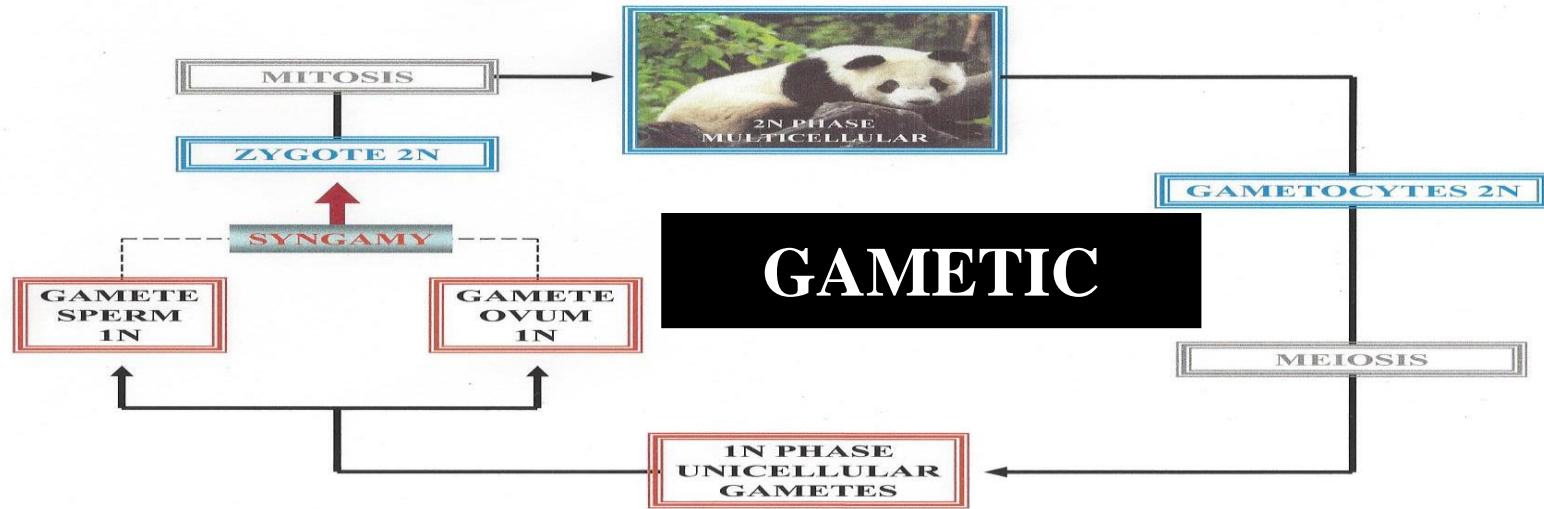
# ANIMAL GAMETIC LIFE CYCLE



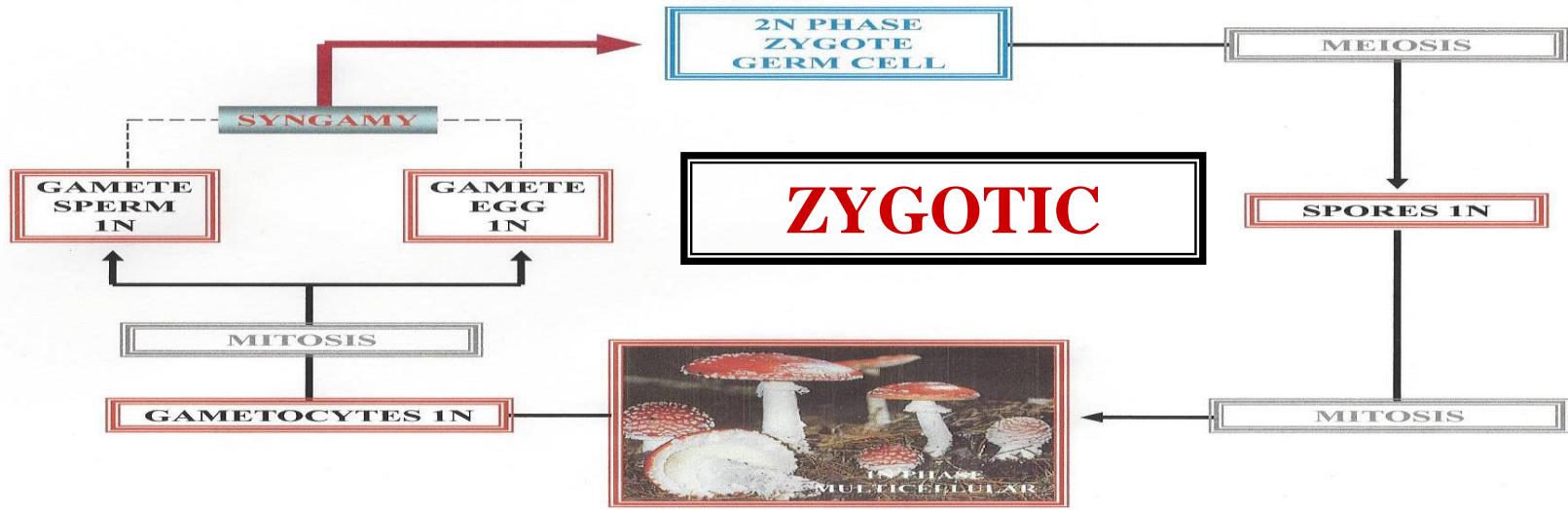
# FUNGUS ZYGOTIC LIFE CYCLE



# ANIMAL GAMETIC LIFE CYCLE



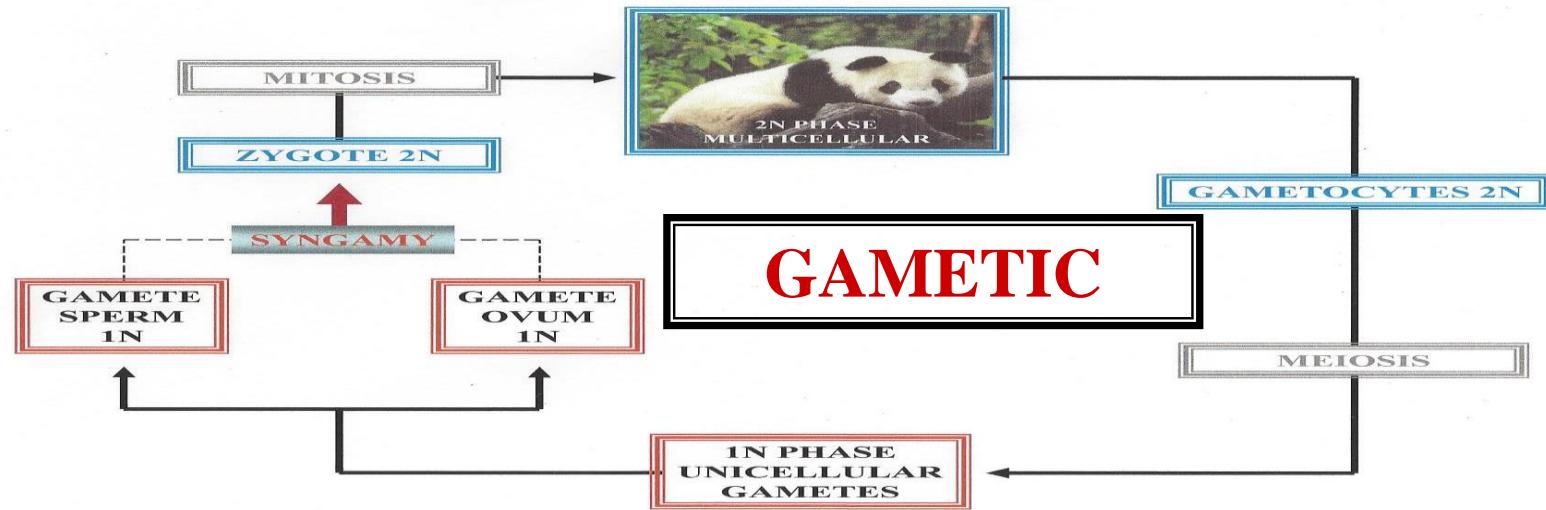
# FUNGUS ZYGOTIC LIFE CYCLE



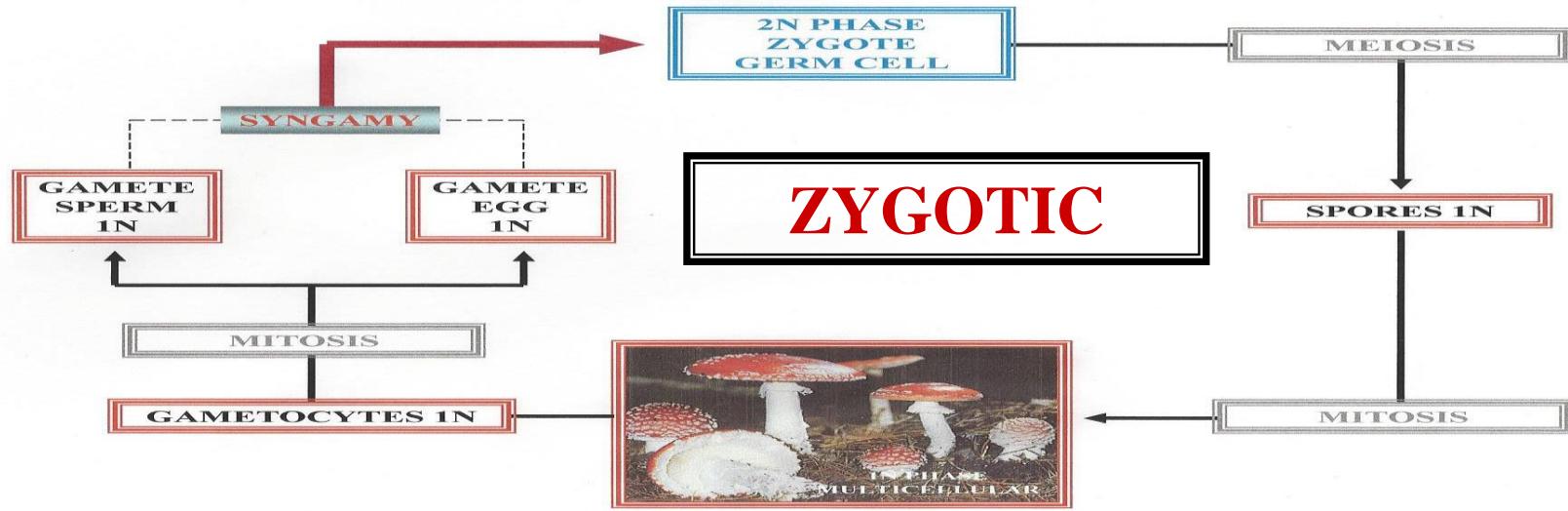
**QUESTION**  
WHICH LIFE CYCLE  
IS THE  
MULTICELLULAR  
PHASE HAPLOID?

**QUESTION**

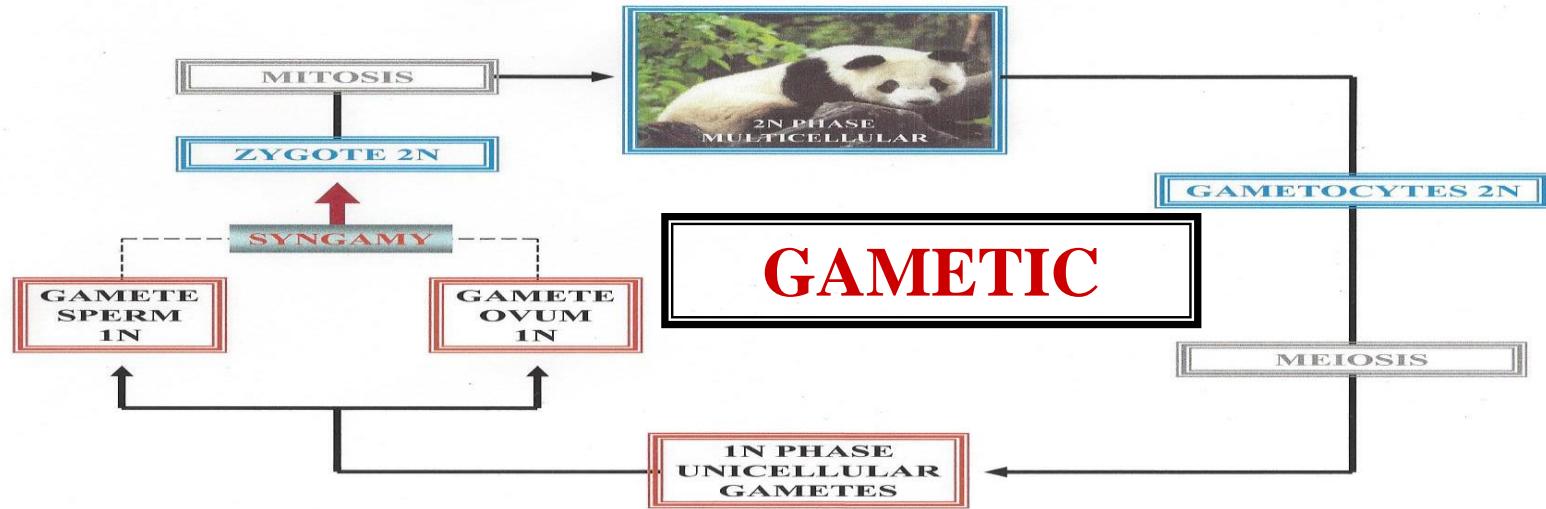
# ANIMAL GAMETIC LIFE CYCLE



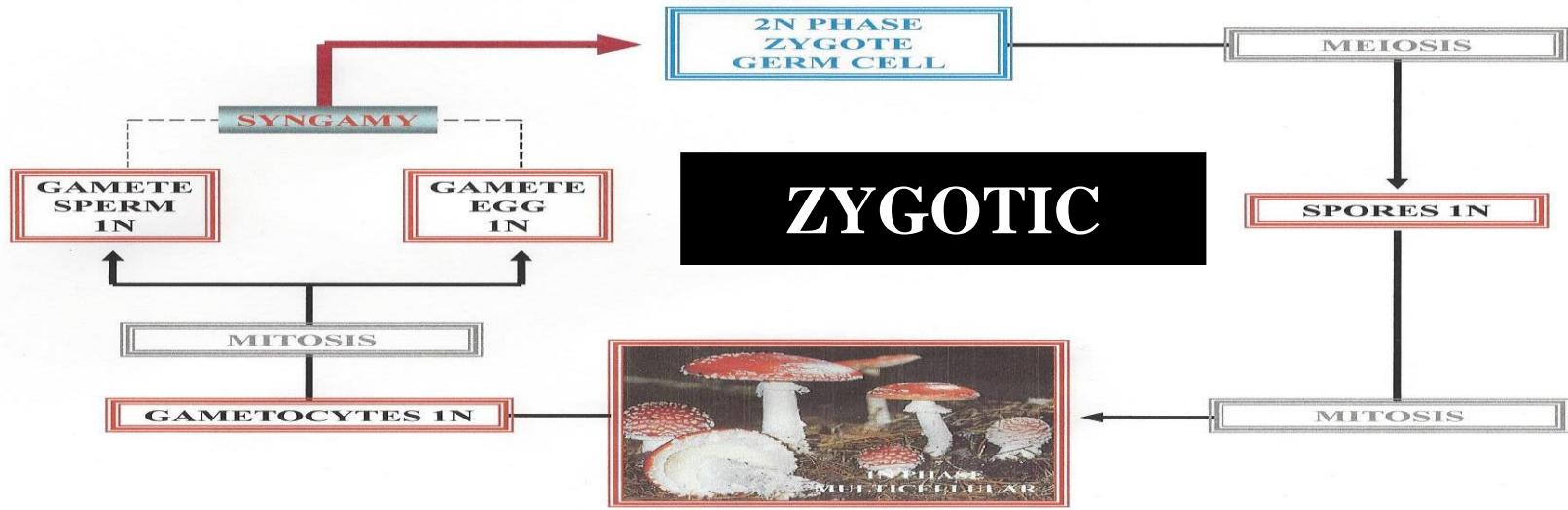
# FUNGUS ZYGOTIC LIFE CYCLE



# ANIMAL GAMETIC LIFE CYCLE



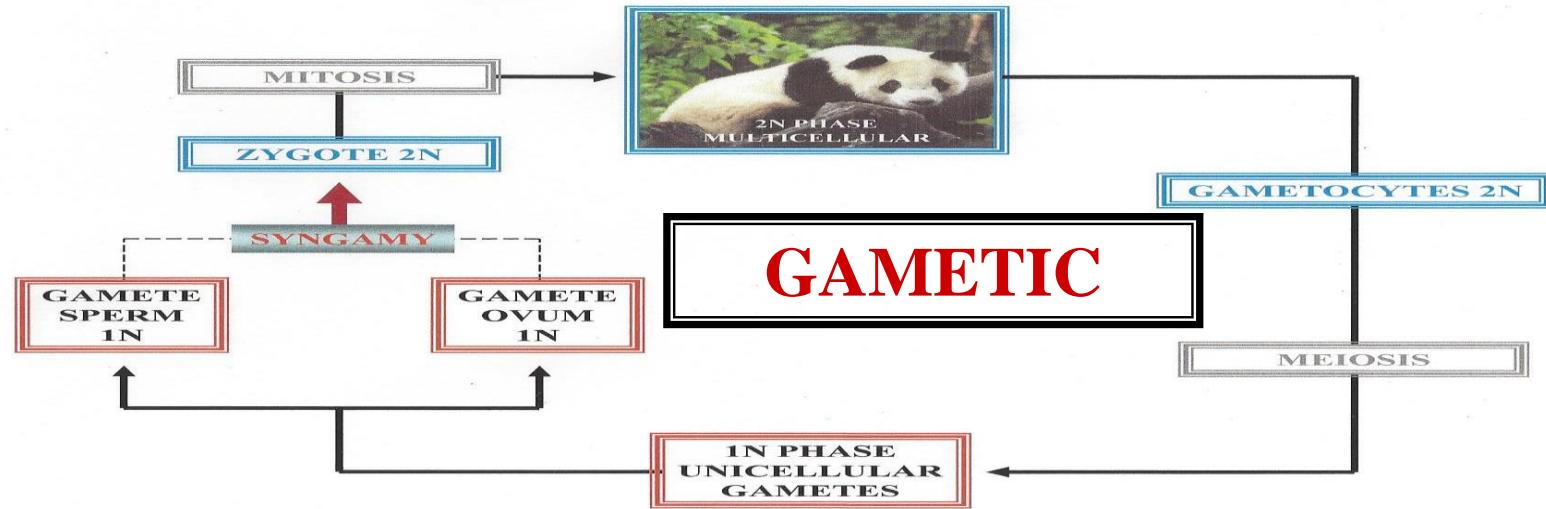
# FUNGUS ZYGOTIC LIFE CYCLE



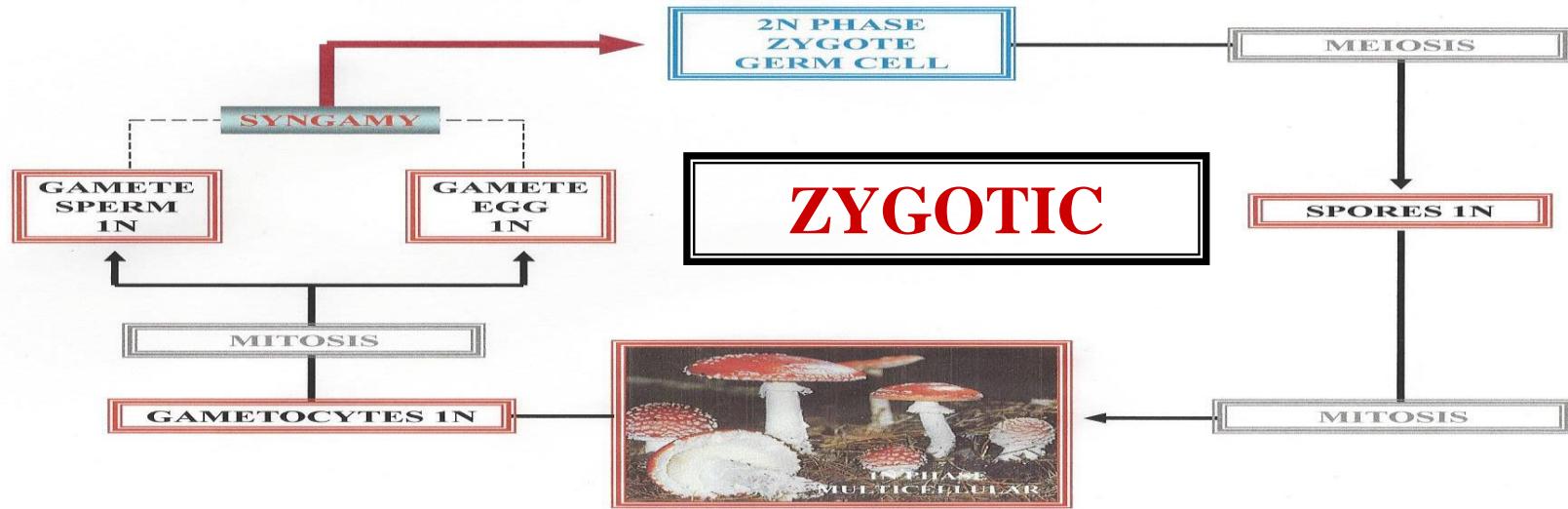
**QUESTION**  
WHICH LIFE CYCLE  
ARE THE GAMETES  
DERIVED BY  
MEIOSIS?

**QUESTION**

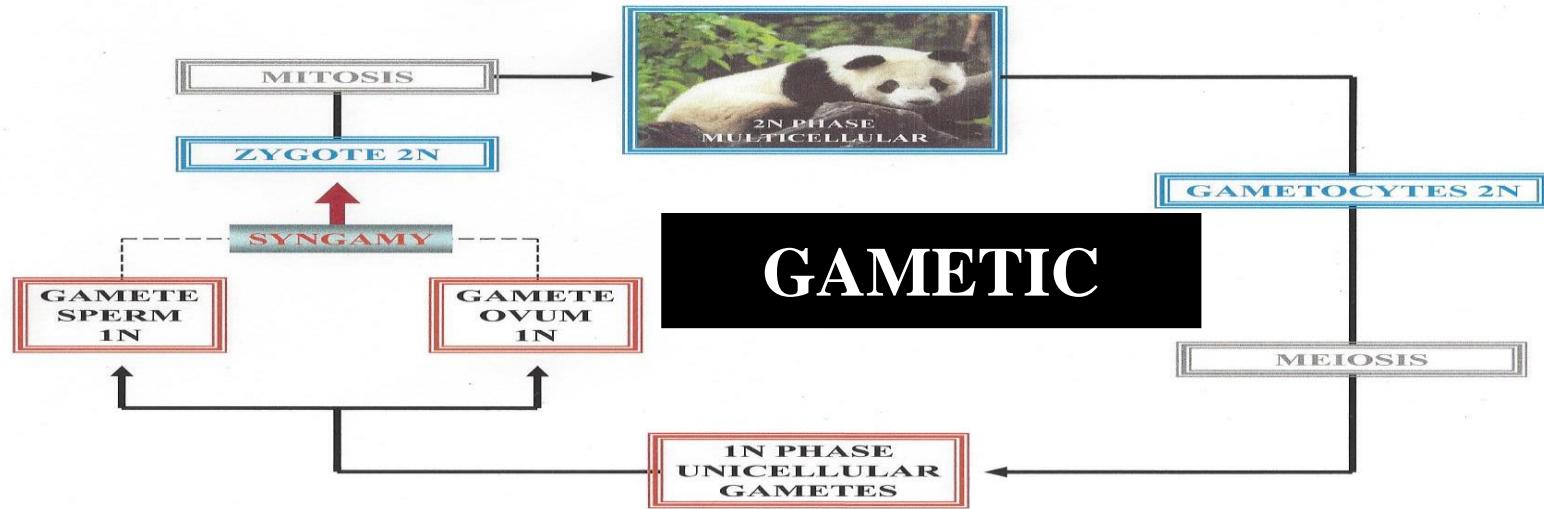
# ANIMAL GAMETIC LIFE CYCLE



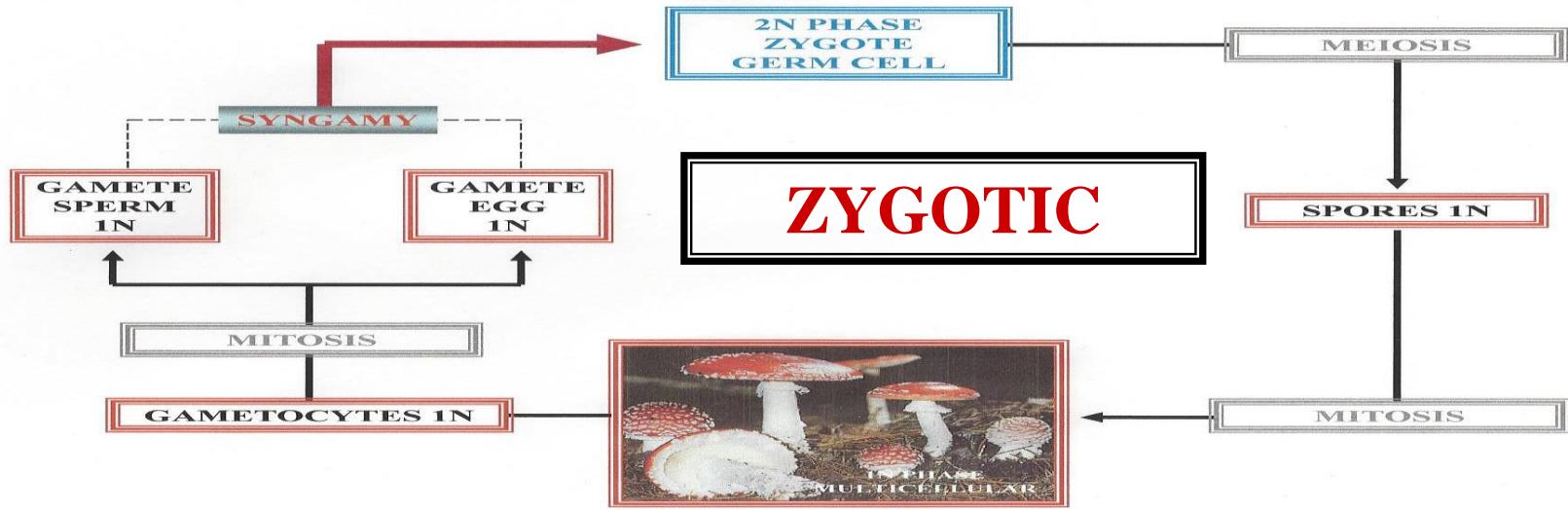
# FUNGUS ZYGOTIC LIFE CYCLE



# ANIMAL GAMETIC LIFE CYCLE



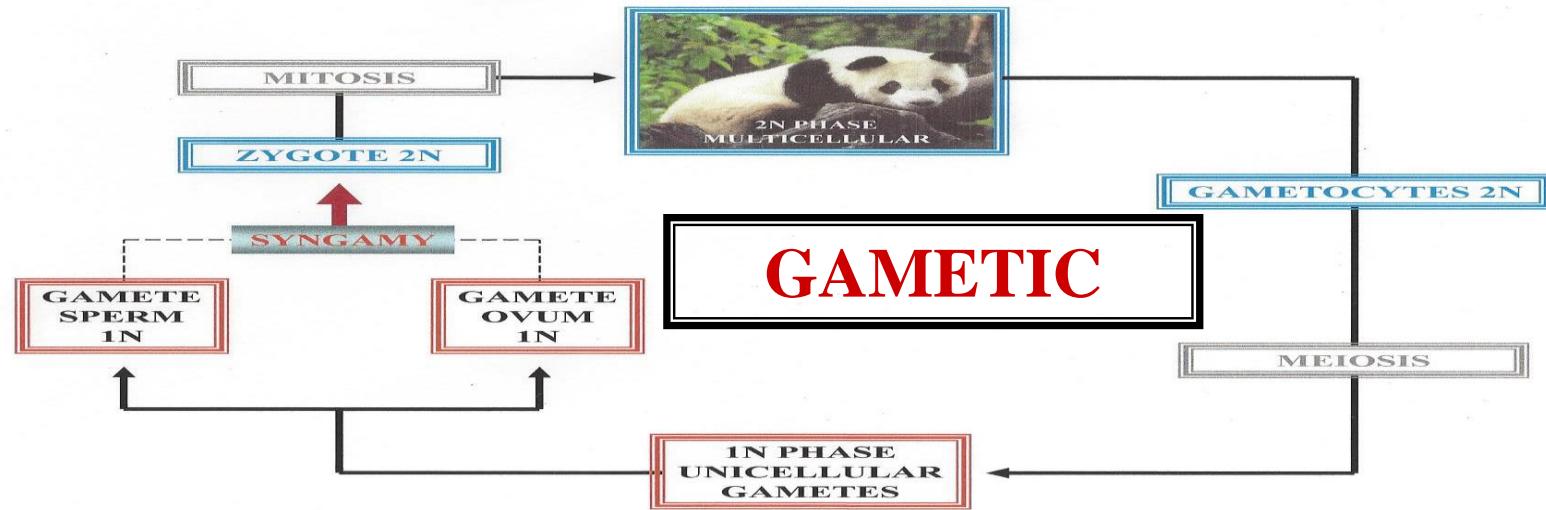
# FUNGUS ZYGOTIC LIFE CYCLE



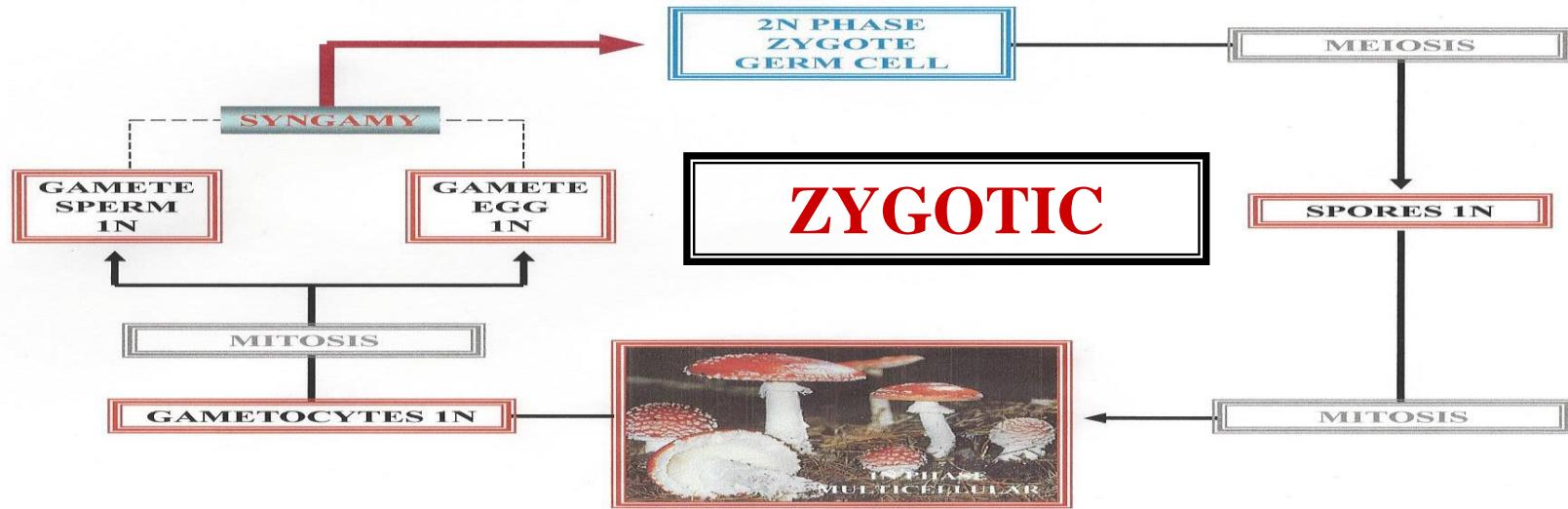
**QUESTION**  
WHICH LIFE CYCLE  
ARE THE GAMETES  
DERIVED BY  
MITOSIS?

**QUESTION**

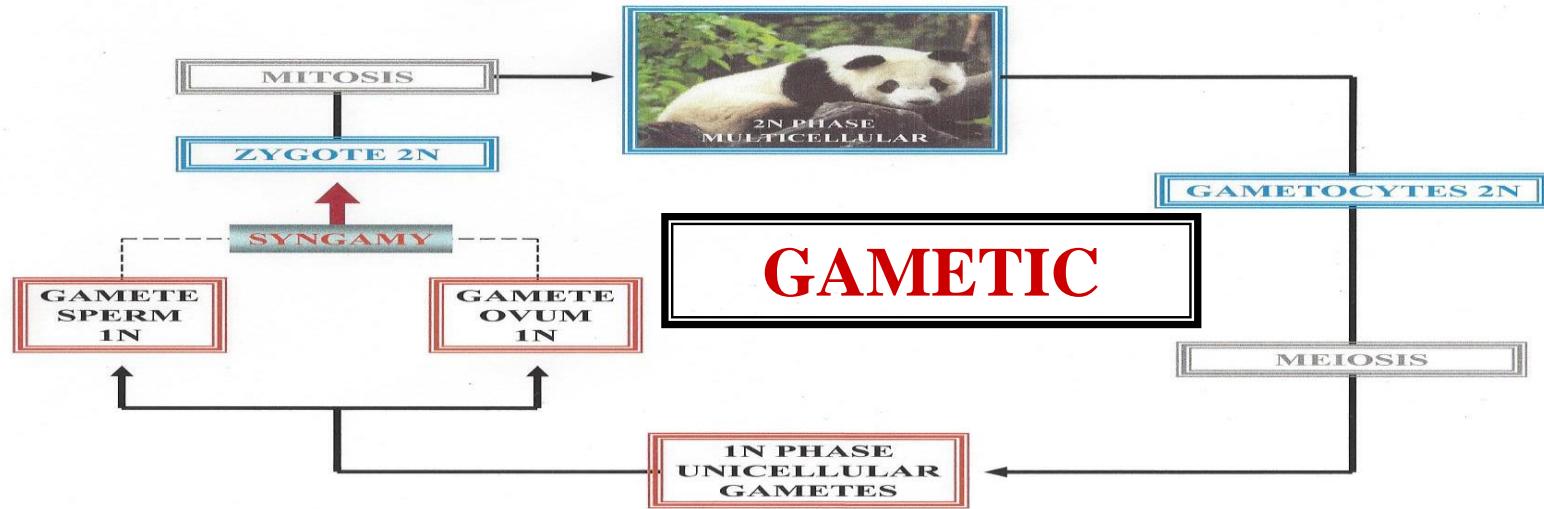
# ANIMAL GAMETIC LIFE CYCLE



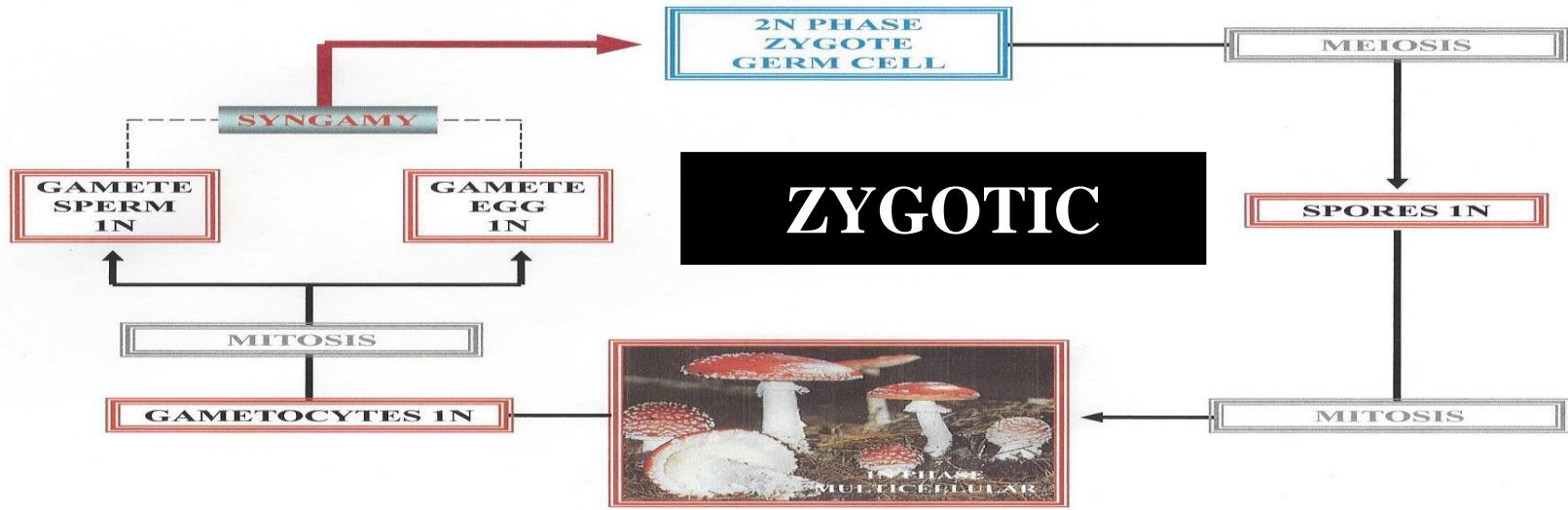
# FUNGUS ZYGOTIC LIFE CYCLE



# ANIMAL GAMETIC LIFE CYCLE



# FUNGUS ZYGOTIC LIFE CYCLE



**QUESTION**

**WHICH LIFE CYCLE**

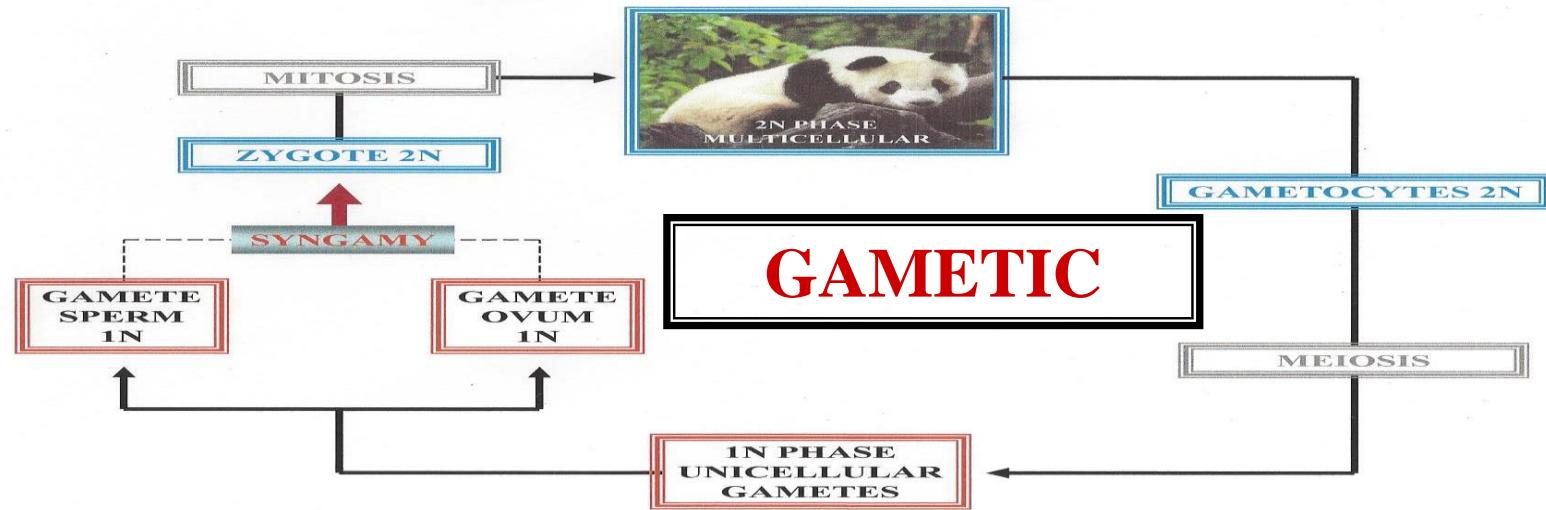
**ARE THE GAMETES**

**THE ONLY**

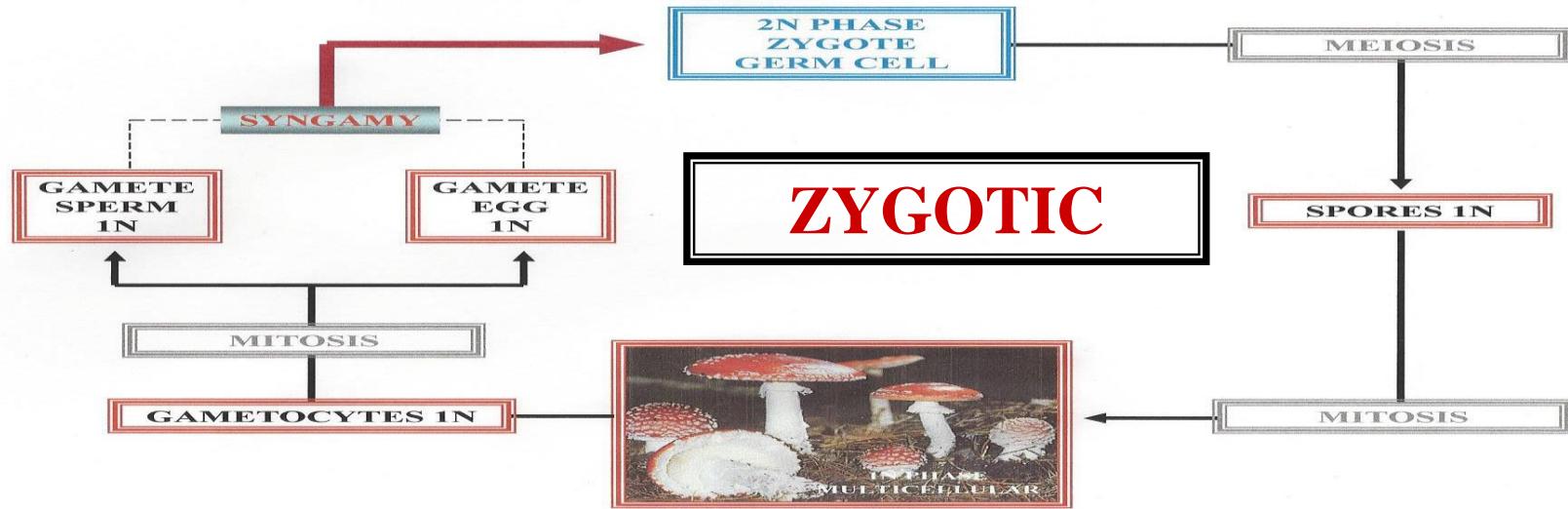
**HAPLOID CELLS?**

**QUESTION**

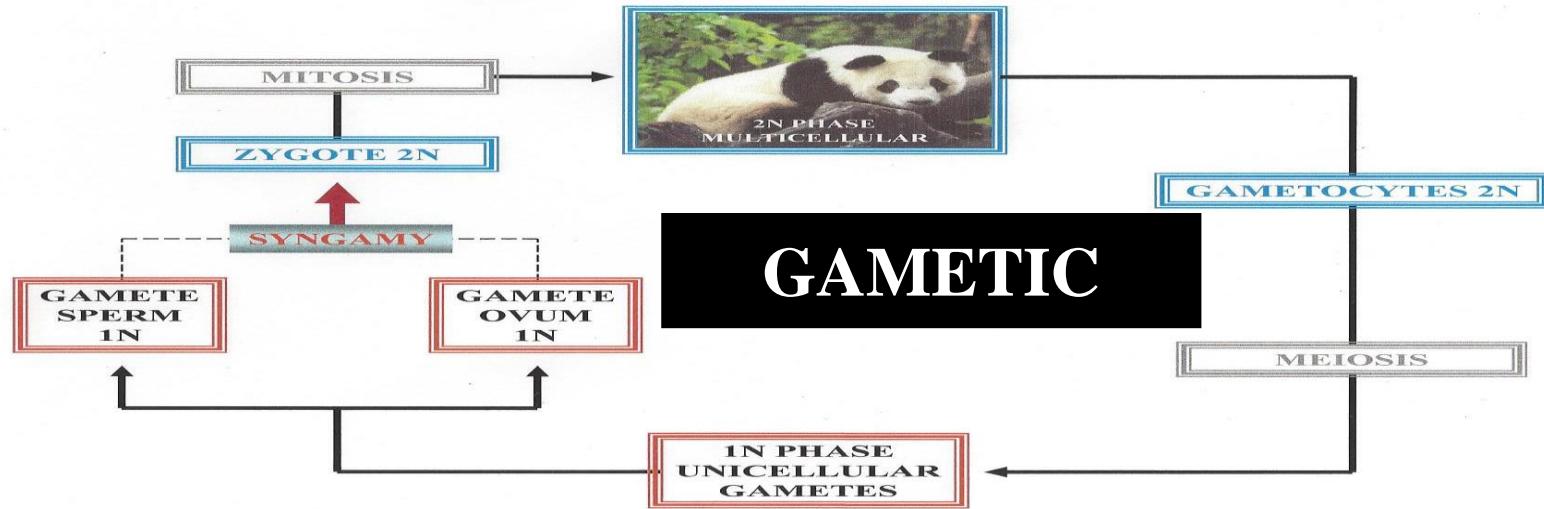
# ANIMAL GAMETIC LIFE CYCLE



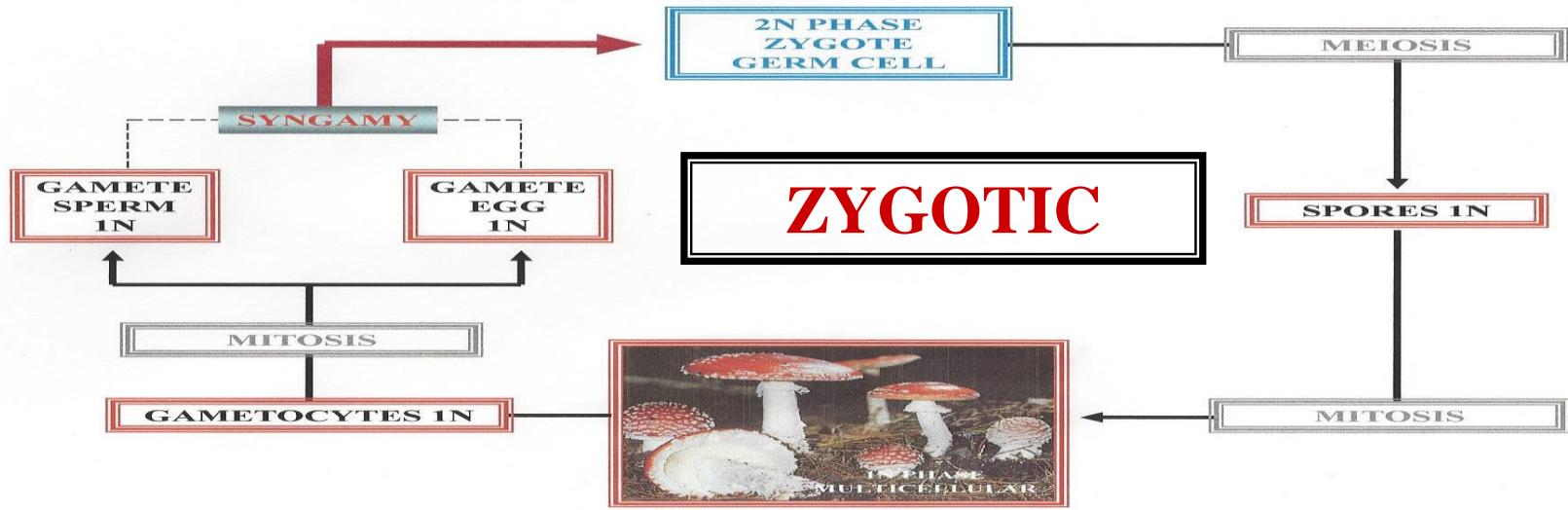
# FUNGUS ZYGOTIC LIFE CYCLE



# ANIMAL GAMETIC LIFE CYCLE



# FUNGUS ZYGOTIC LIFE CYCLE



**QUESTION**

**WHICH LIFE CYCLE**

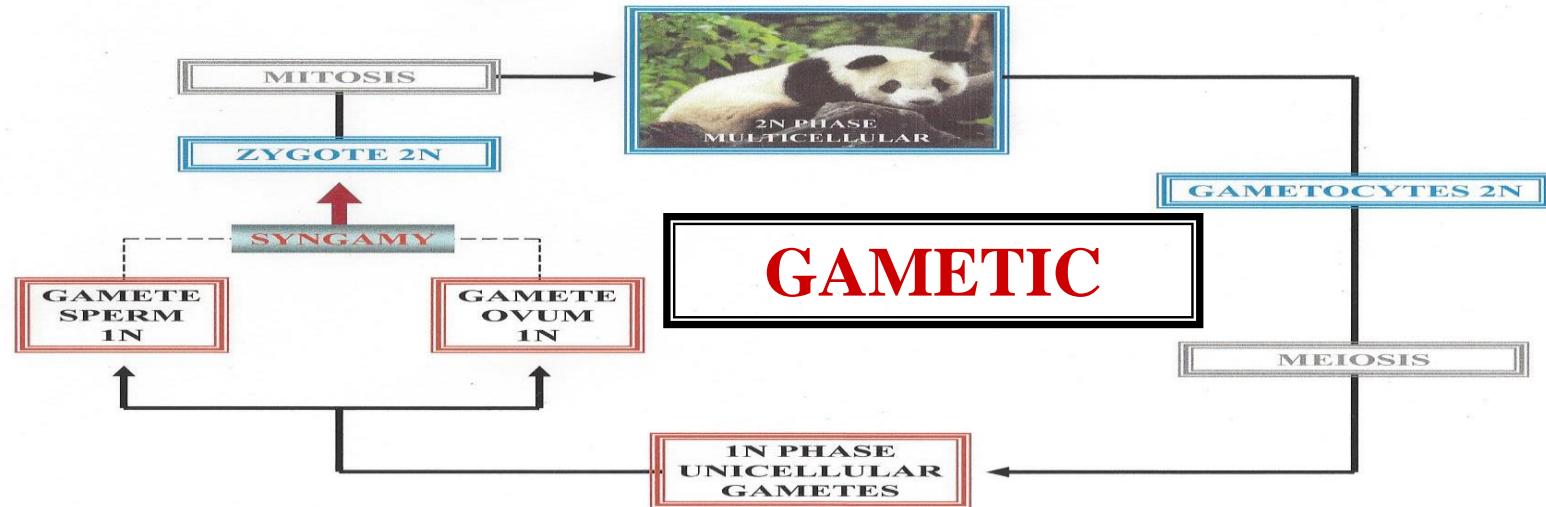
**IS THE ZYGOTE**

**THE ONLY**

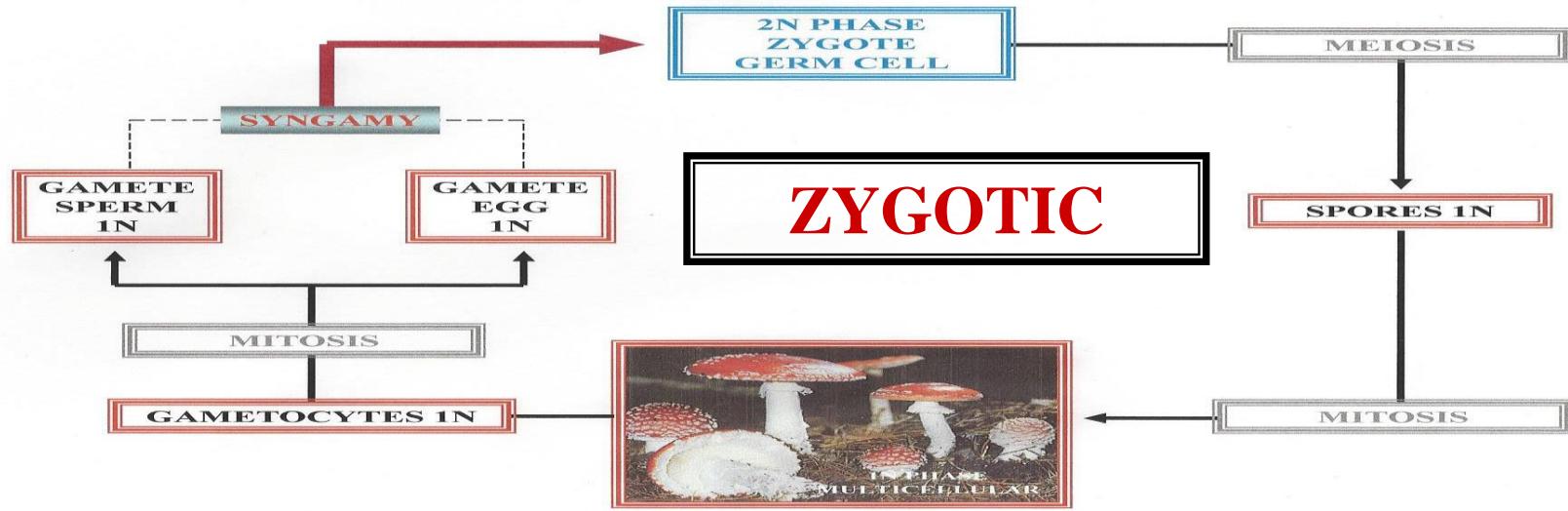
**DIPLOID CELL?**

**QUESTION**

# ANIMAL GAMETIC LIFE CYCLE



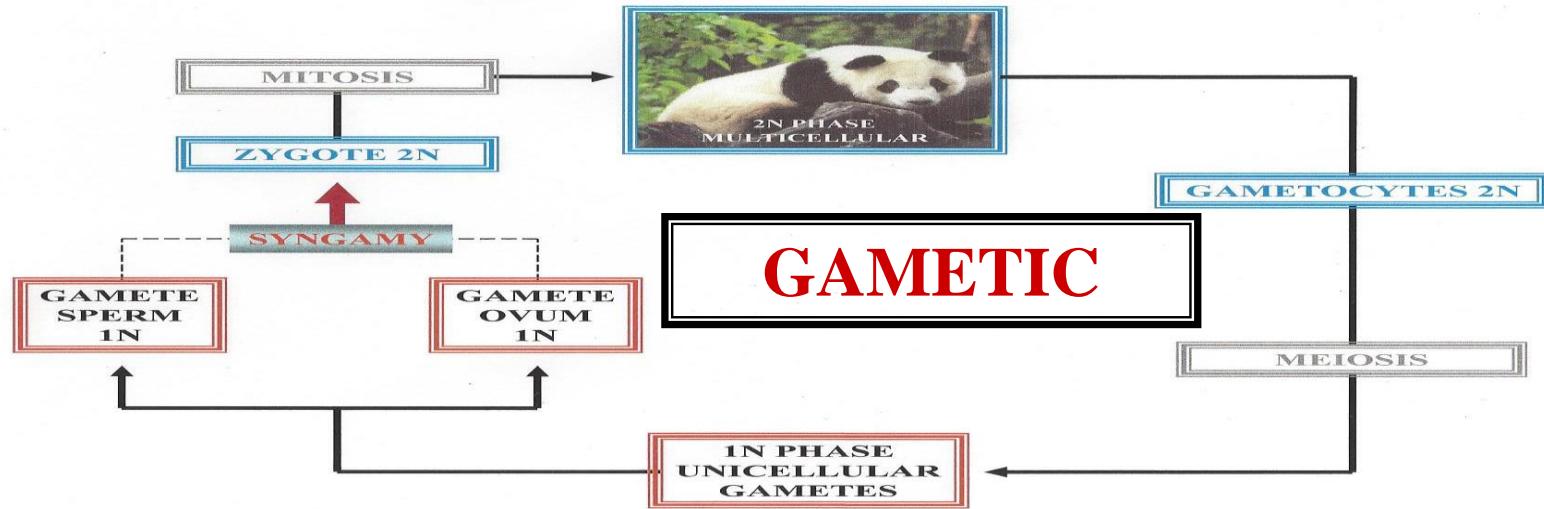
# FUNGUS ZYGOTIC LIFE CYCLE



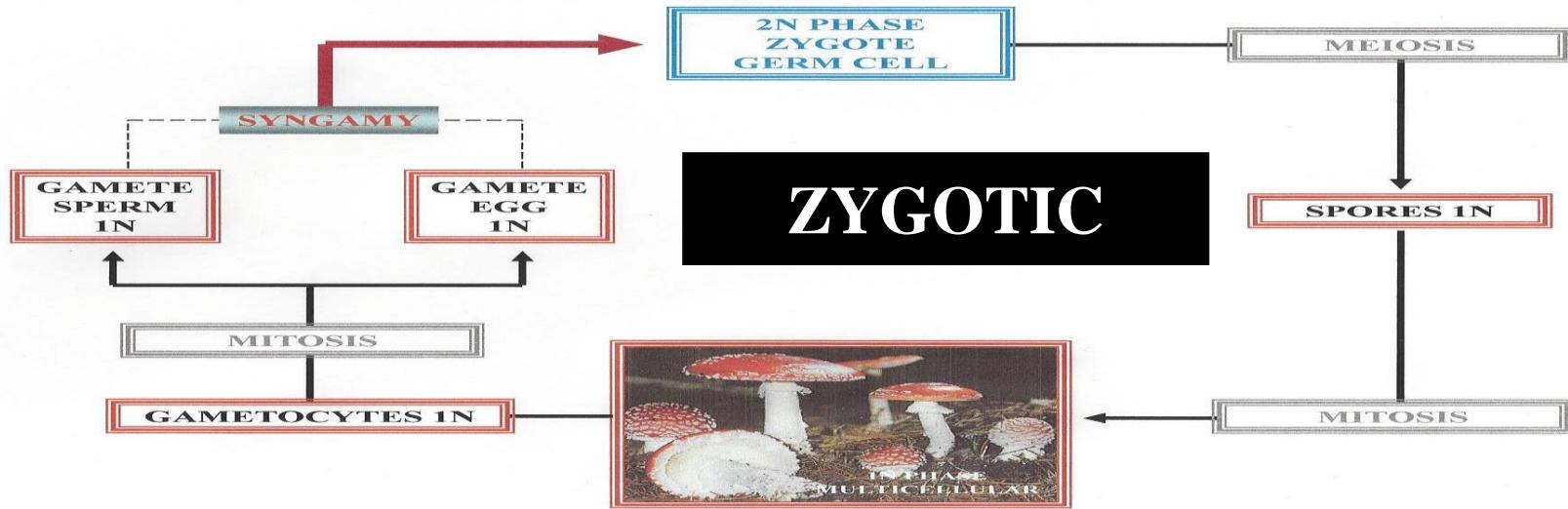
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# ANIMAL GAMETIC LIFE CYCLE



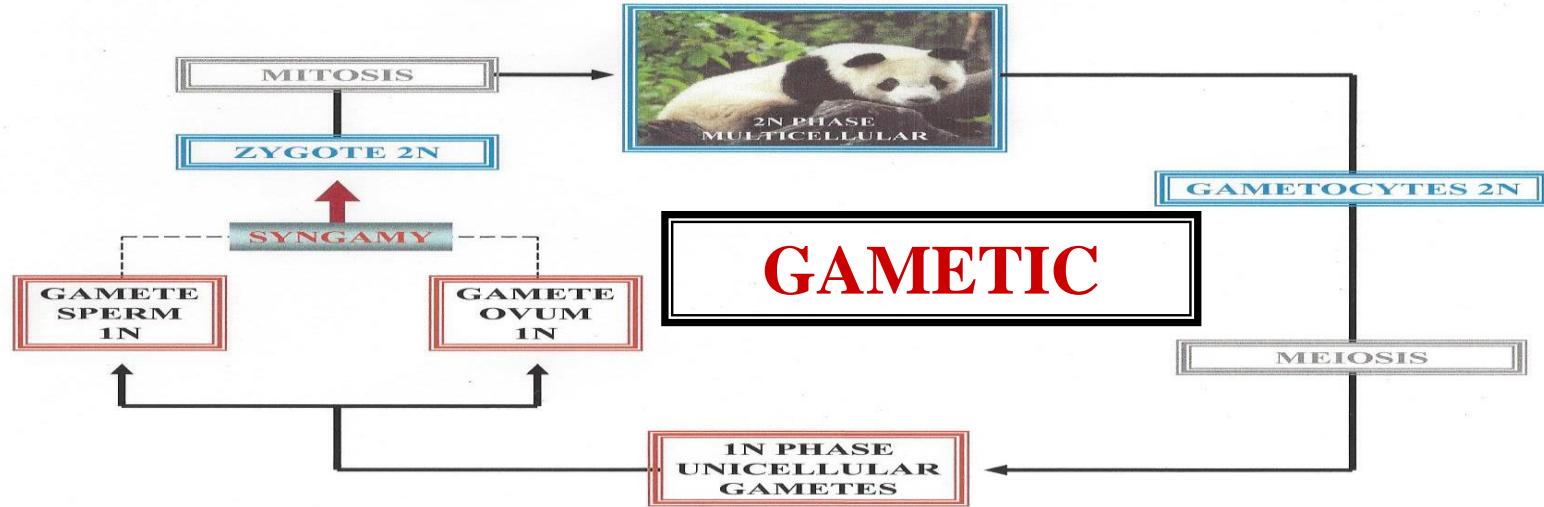
# FUNGUS ZYGOTIC LIFE CYCLE



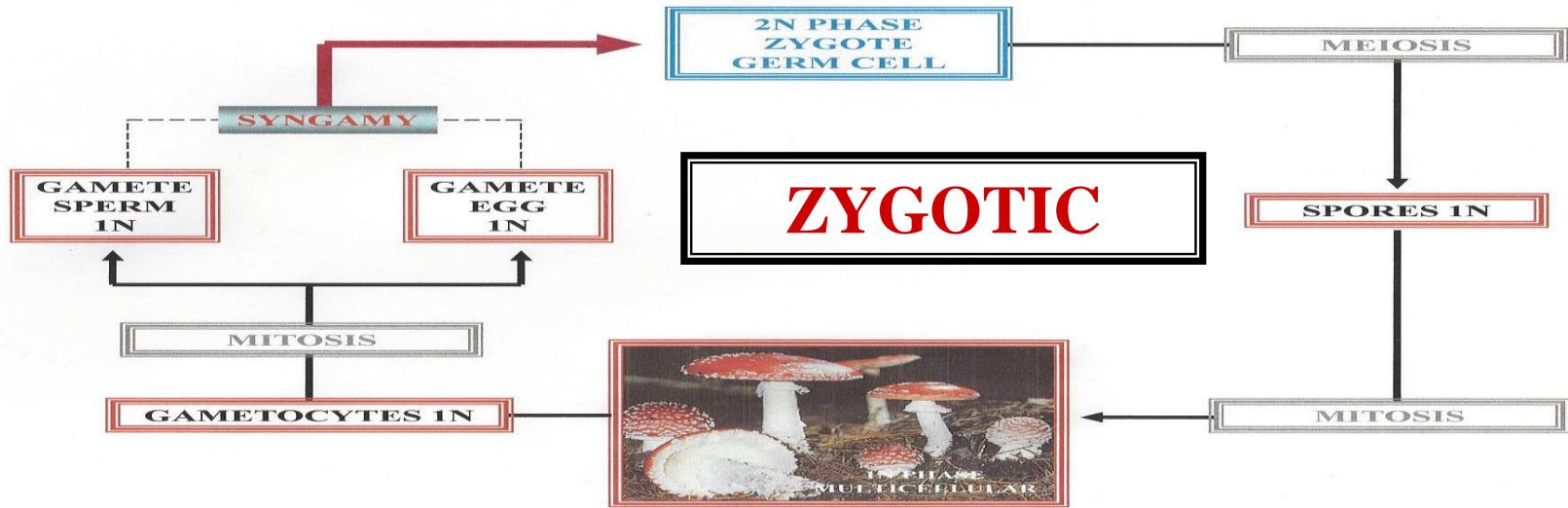
**QUESTION**  
GAMETIC LIFE CYCLE  
AND  
ZYGOTIC LIFE CYCLE  
ARE WHAT WITH RESPECT  
TO ONE ANOTHER?

**QUESTION**

# ANIMAL GAMETIC LIFE CYCLE

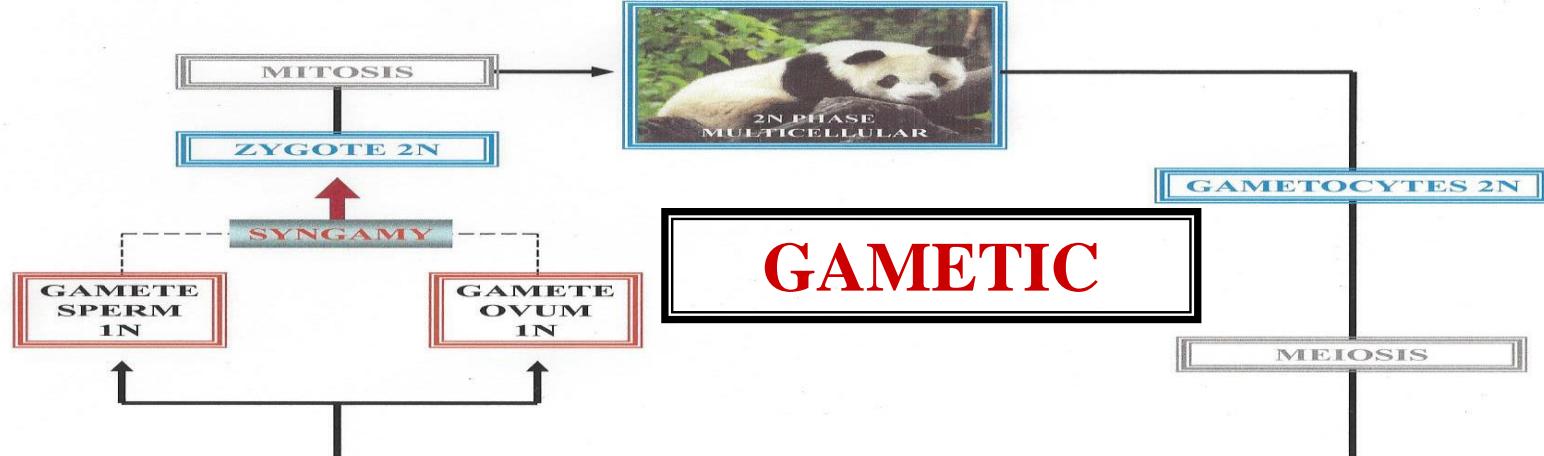


# FUNGUS ZYGOTIC LIFE CYCLE

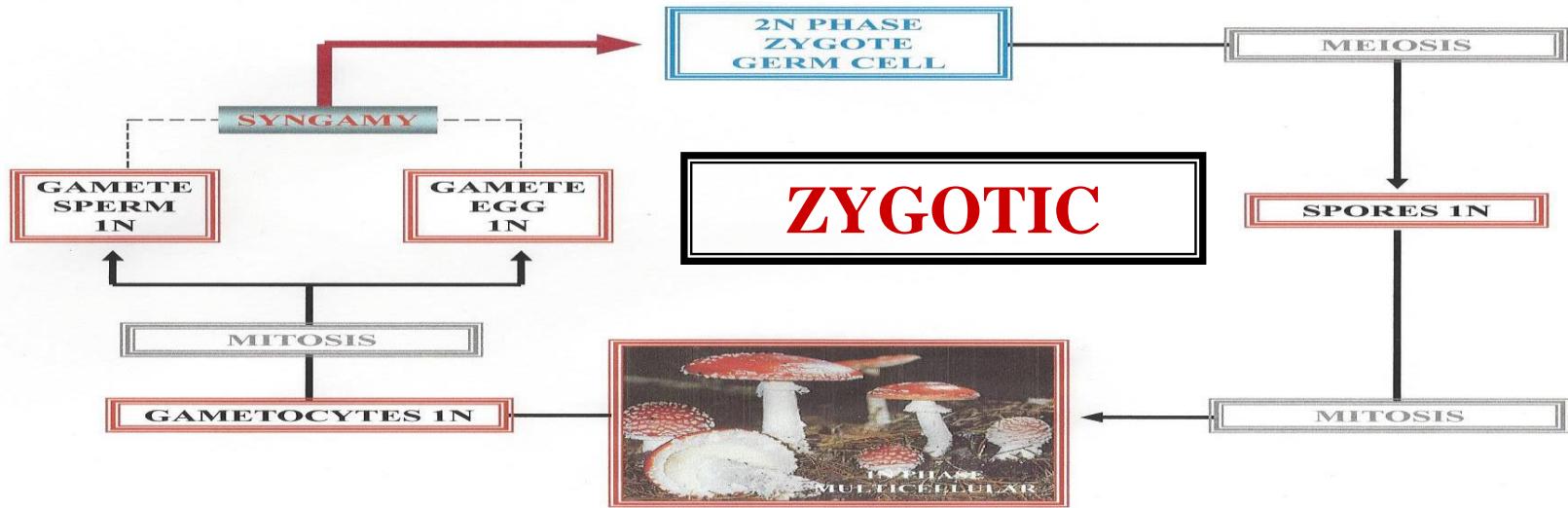


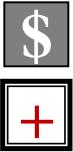
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## ANIMAL GAMETIC LIFE CYCLE

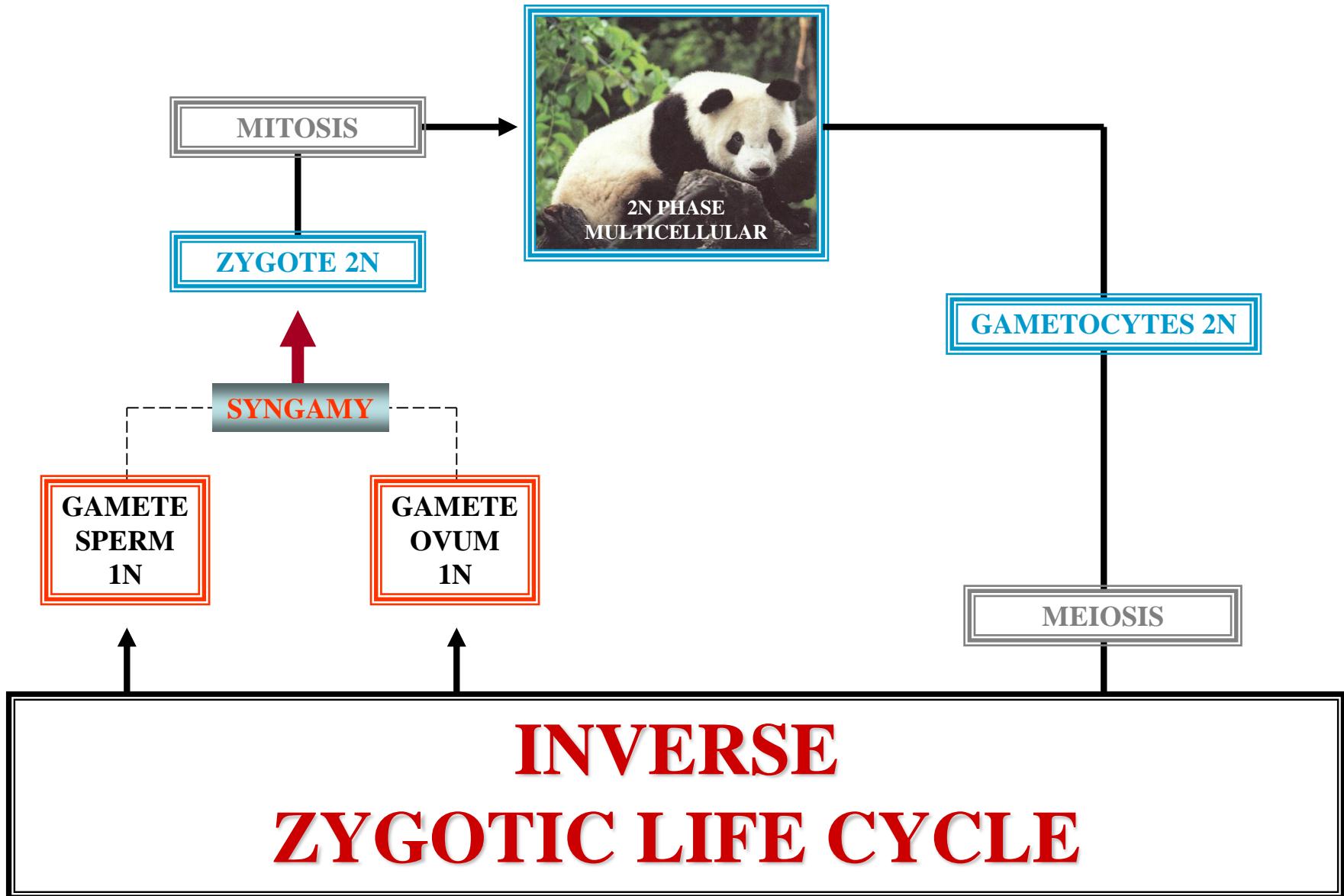


# INVERSE LIFE CYCLES



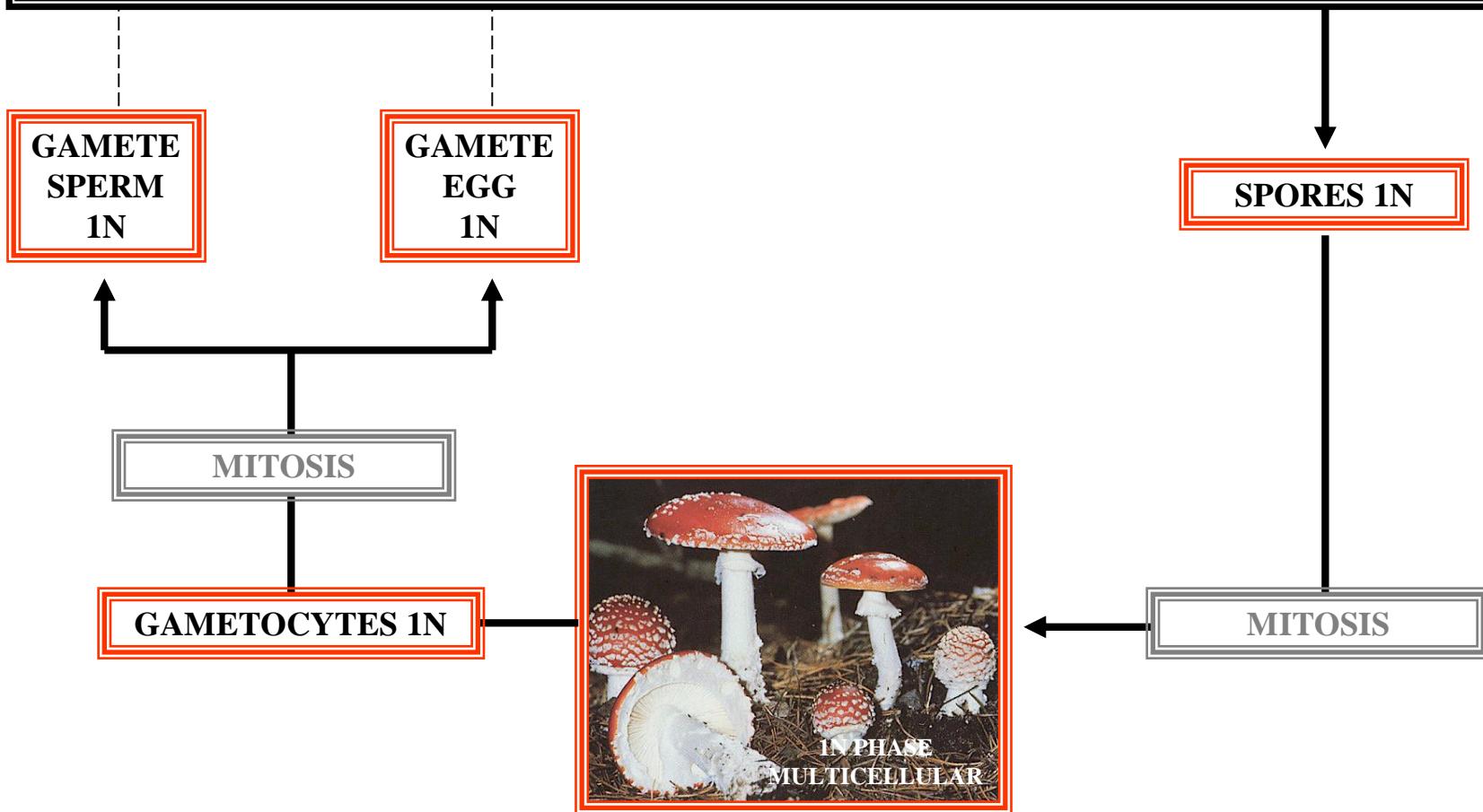


# GAMETIC LIFE CYCLE



# ZYGOTIC LIFE CYCLE

## INVERSE GAMETIC LIFE CYCLE





# SPORIC LIFE CYCLE



# PLANT LIFE CYCLE





*MAGNOLIA*

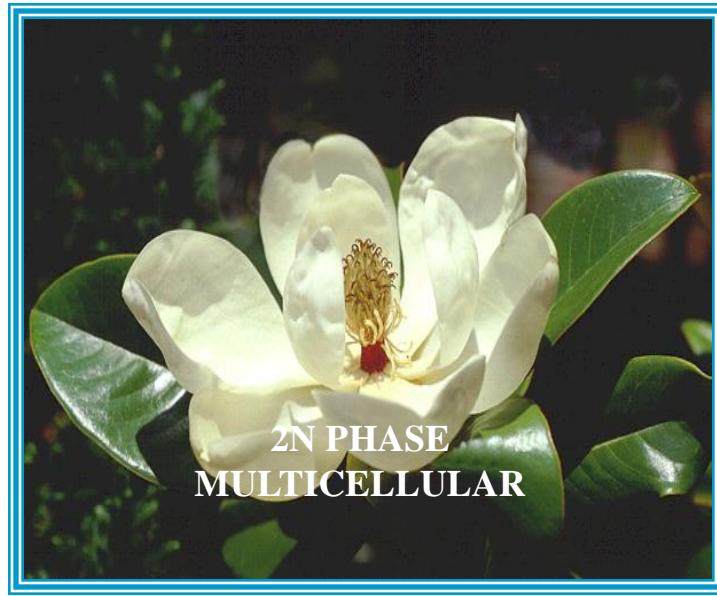
# PLANT SPORIC LIFE CYCLE



# PLANT SPORIC LIFE CYCLE



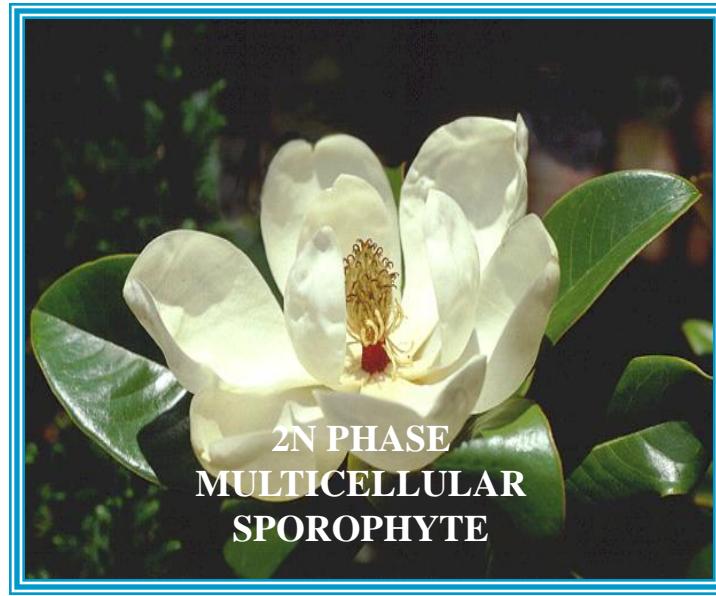
# PLANT SPORIC LIFE CYCLE



# PLANT SPORIC LIFE CYCLE



# PLANT SPORIC LIFE CYCLE



SPORANGIA

# PLANT SPORIC LIFE CYCLE



SPOROCYTES

# PLANT SPORIC LIFE CYCLE



SPOROCYTES 2N

# PLANT SPORIC LIFE CYCLE



GERM CELLS

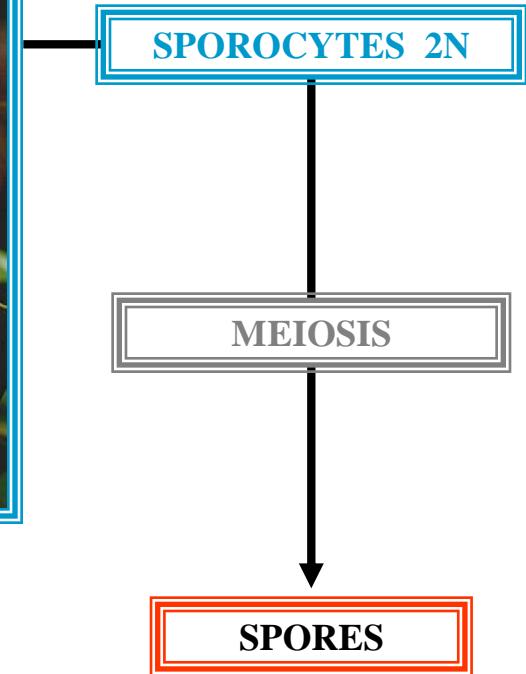
# PLANT SPORIC LIFE CYCLE



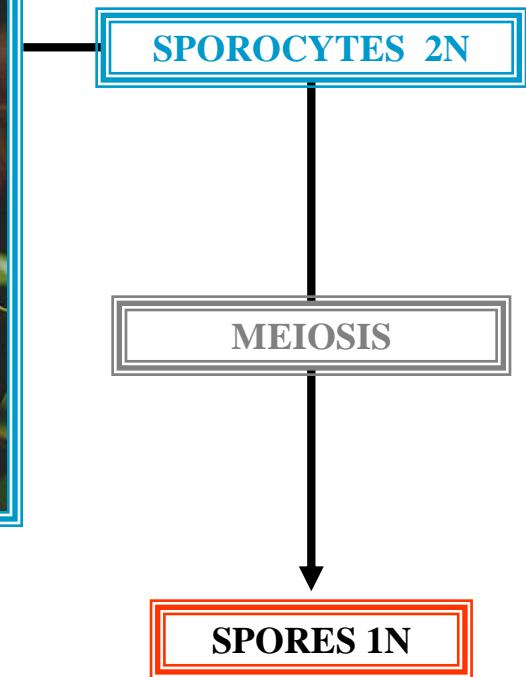
SPOROCYTES 2N

MEIOSIS

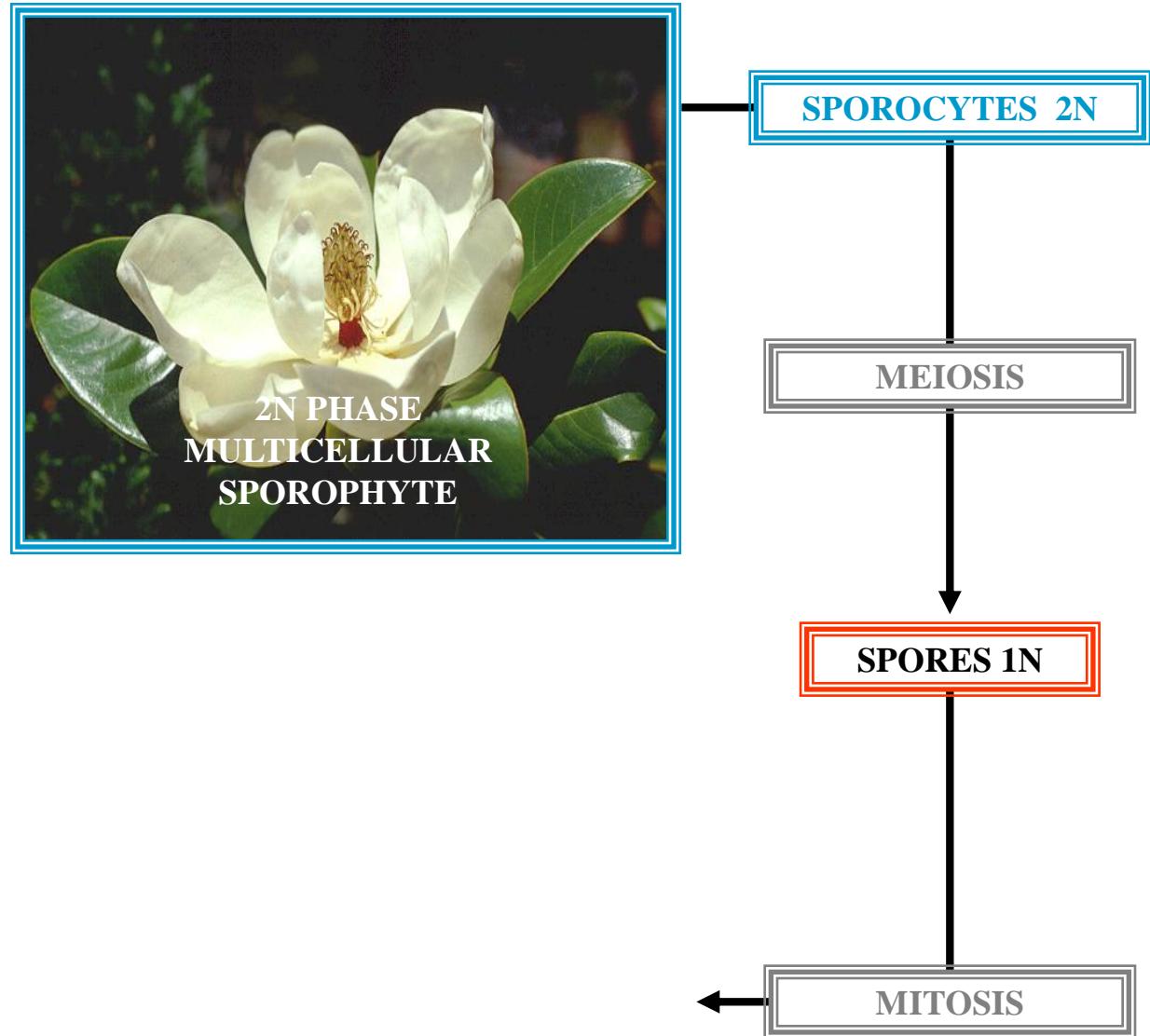
# PLANT SPORIC LIFE CYCLE



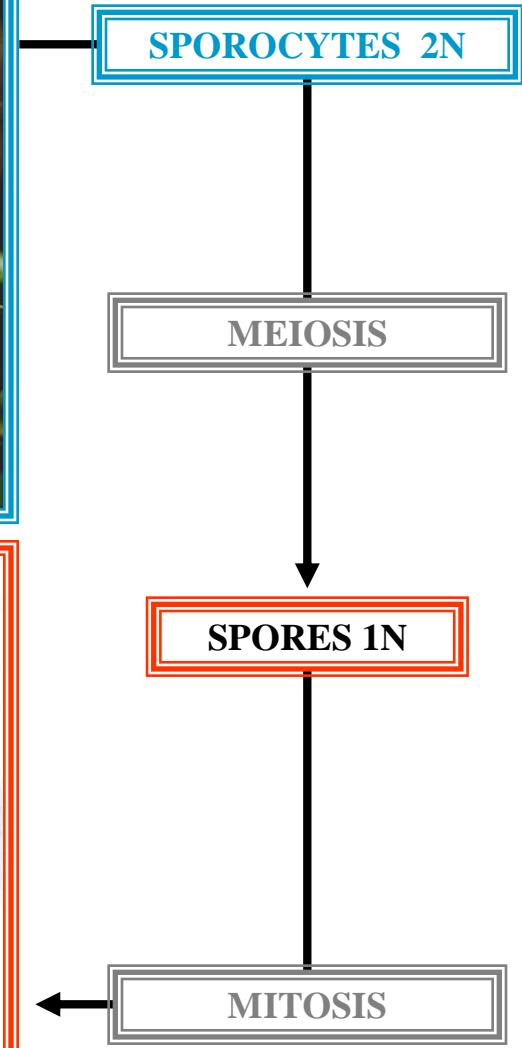
# PLANT SPORIC LIFE CYCLE



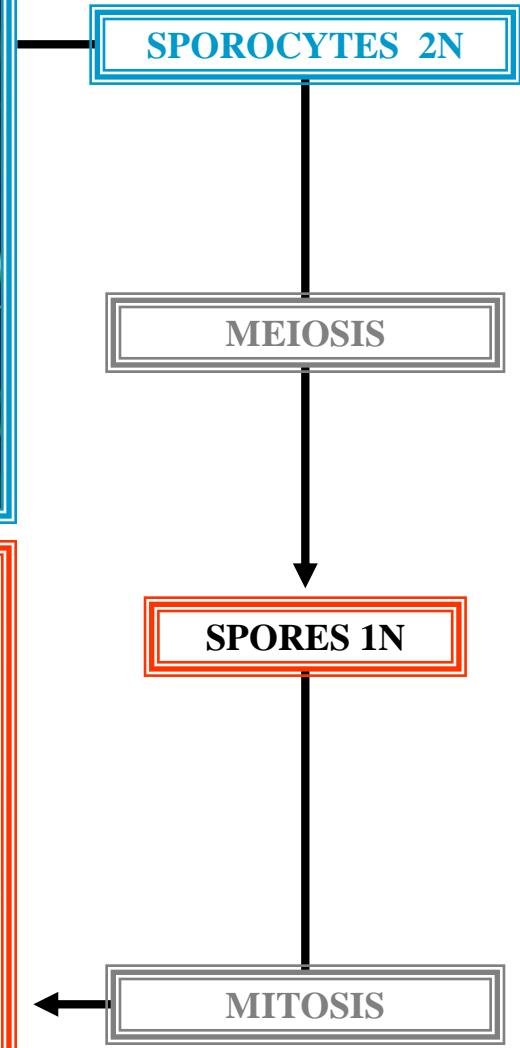
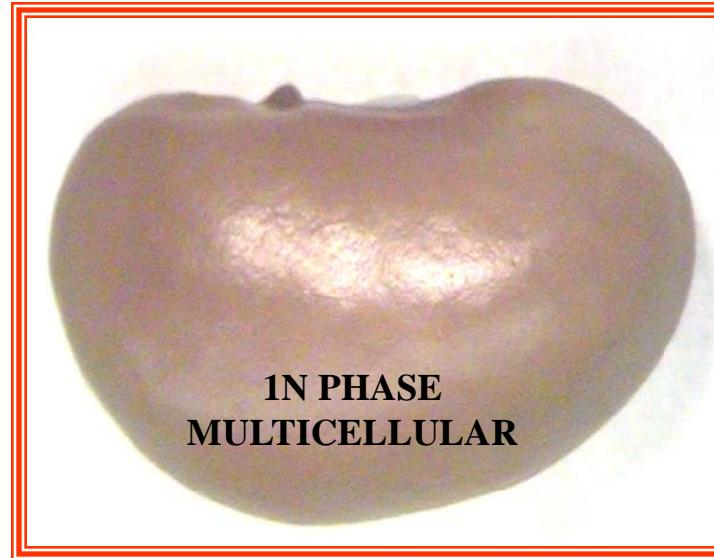
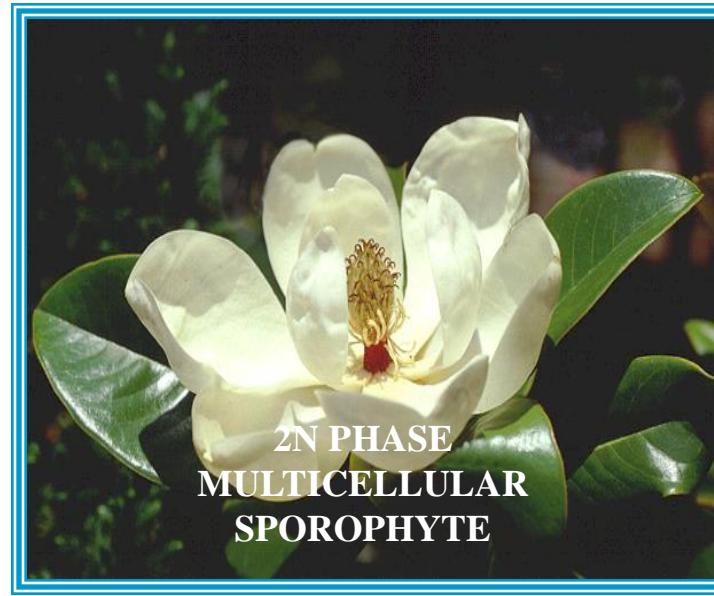
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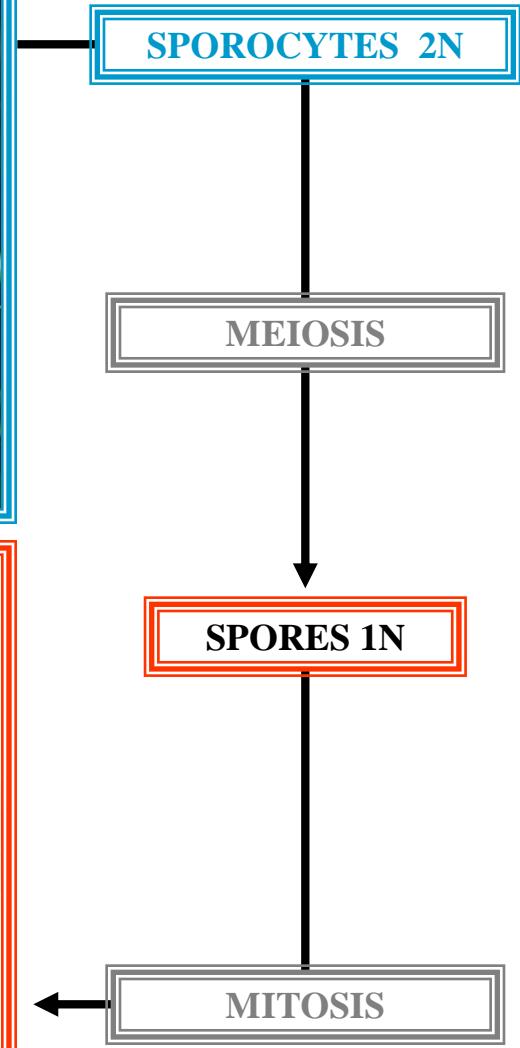
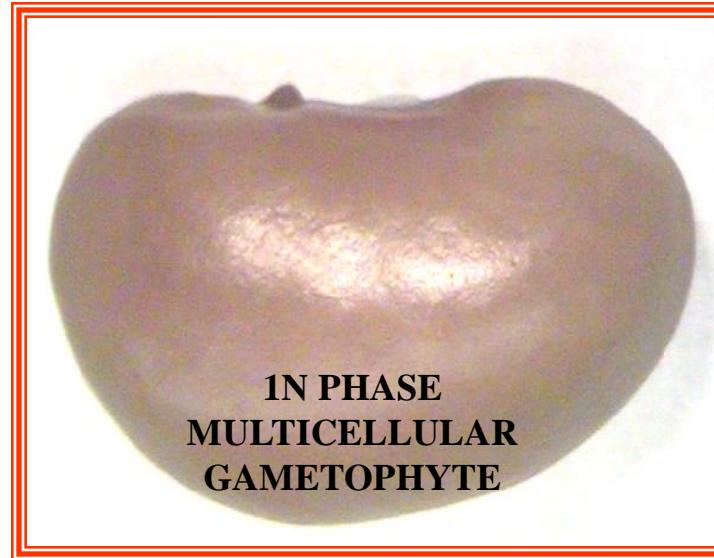
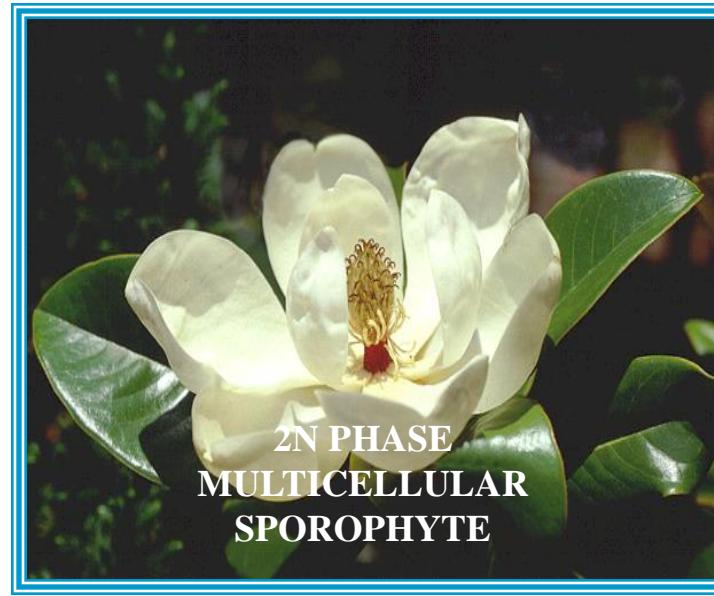
# PLANT SPORIC LIFE CYCLE



# PLANT SPORIC LIFE CYCLE



# PLANT SPORIC LIFE CYCLE



# PLANT SPORIC LIFE CYCLE



SPOROCYTES 2N

MEIOSIS

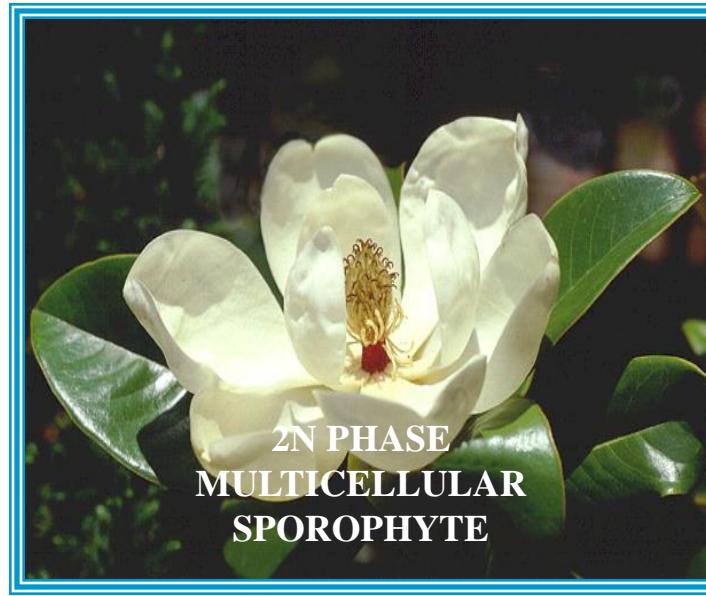
SPORES 1N



GAMETANGIA

MITOSIS

# PLANT SPORIC LIFE CYCLE



SPOROCYTES 2N

MEIOSIS

SPORES 1N

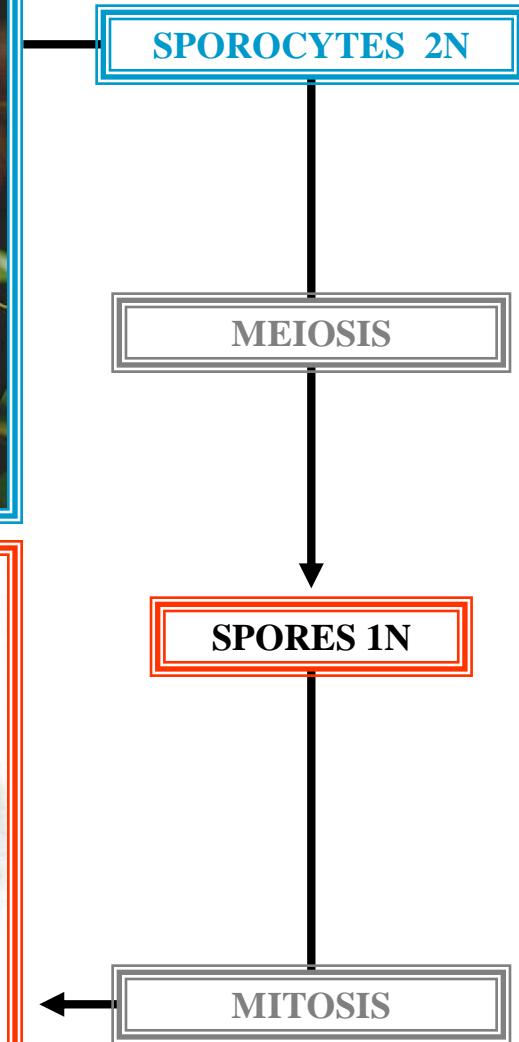


GAMETOCYTES

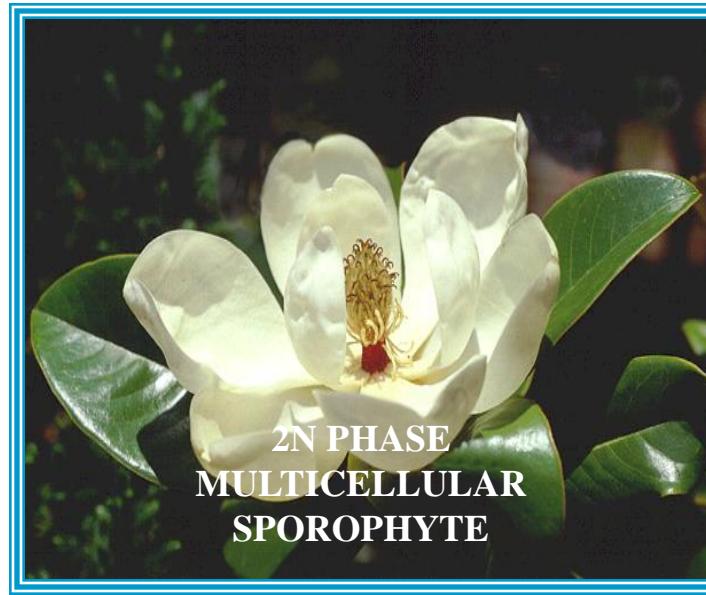
MITOSIS

# PLANT SPORIC LIFE CYCLE

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# PLANT SPORIC LIFE CYCLE



SPOROCYTES 2N

MEIOSIS

SPORES 1N

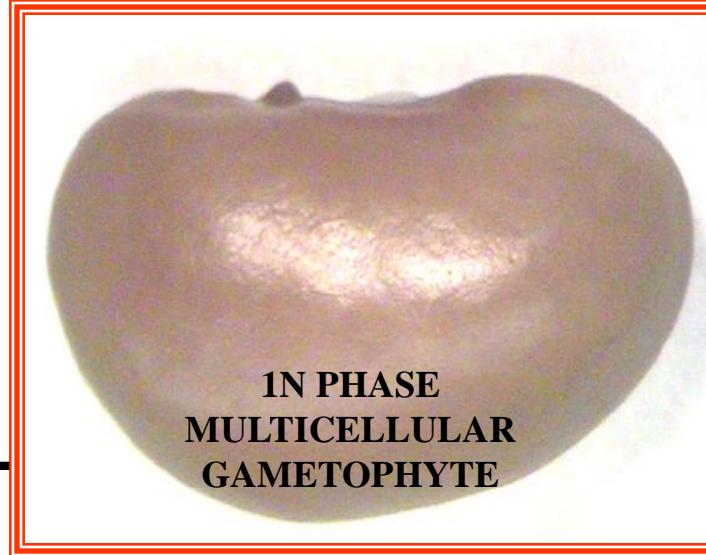
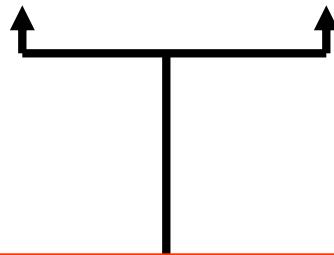
GAMETE  
SPERM

GAMETE  
EGG

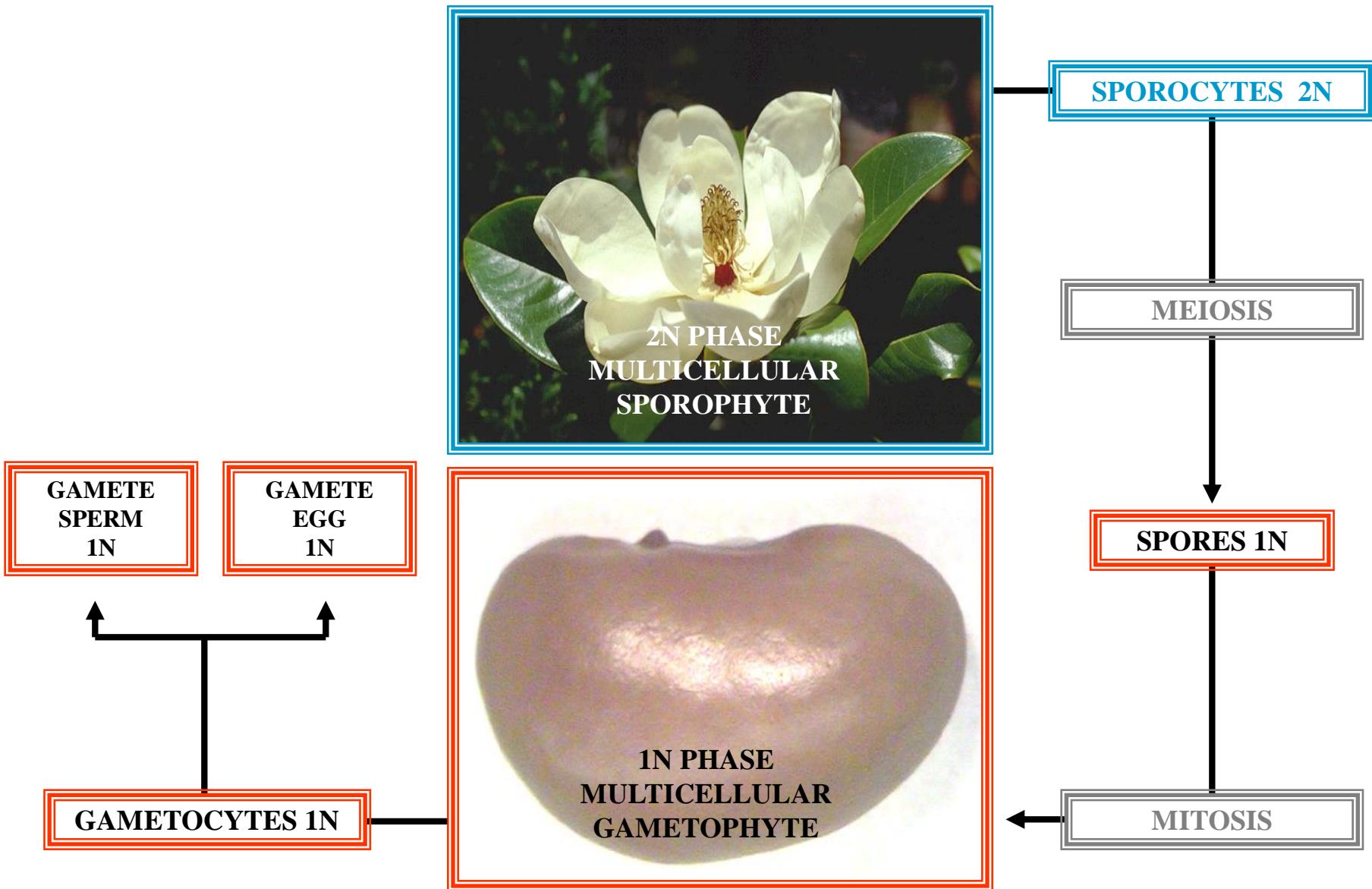
1N PHASE  
MULTICELLULAR  
GAMETOPHYTE

GAMETOCYTES 1N

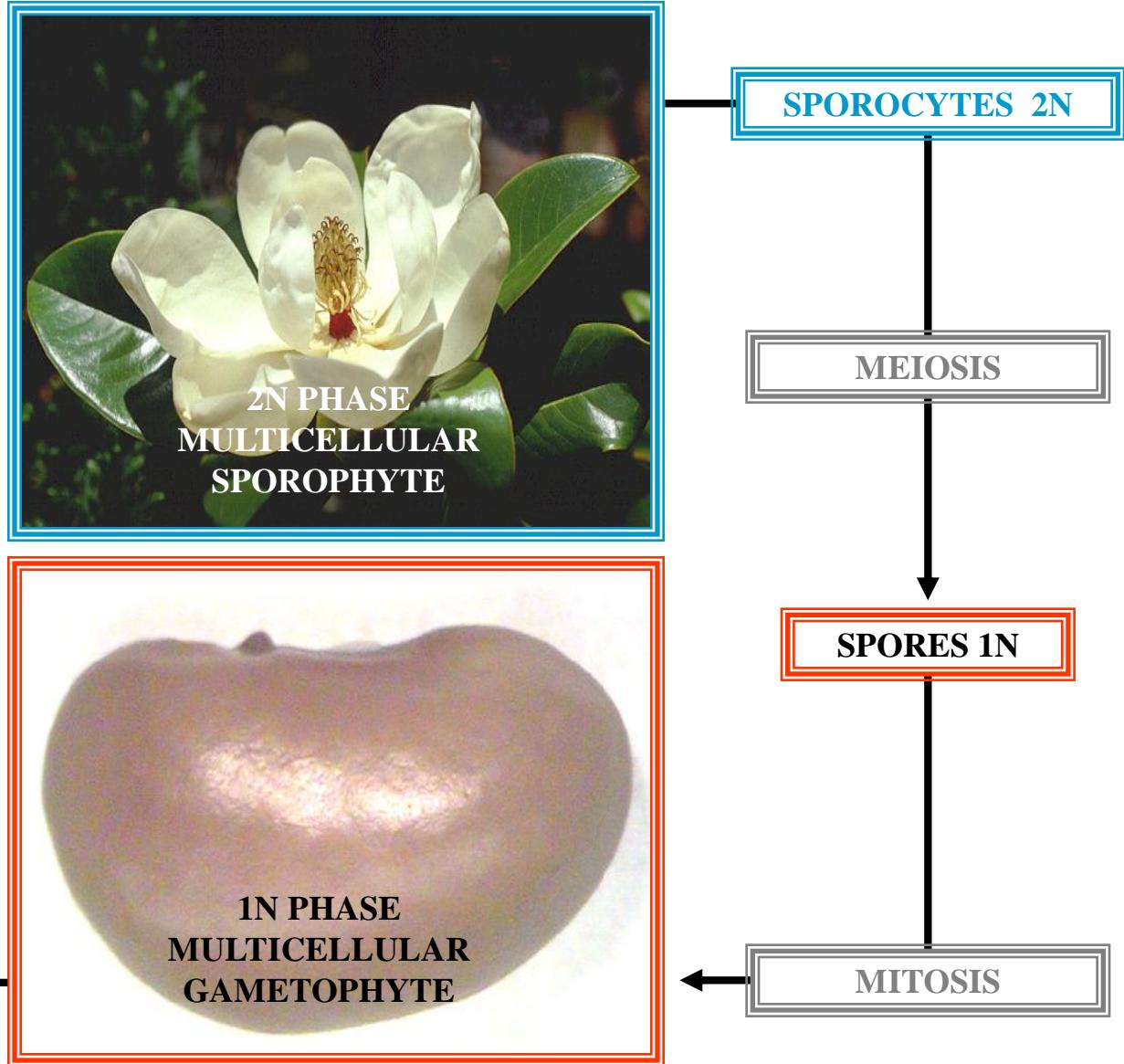
MITOSIS



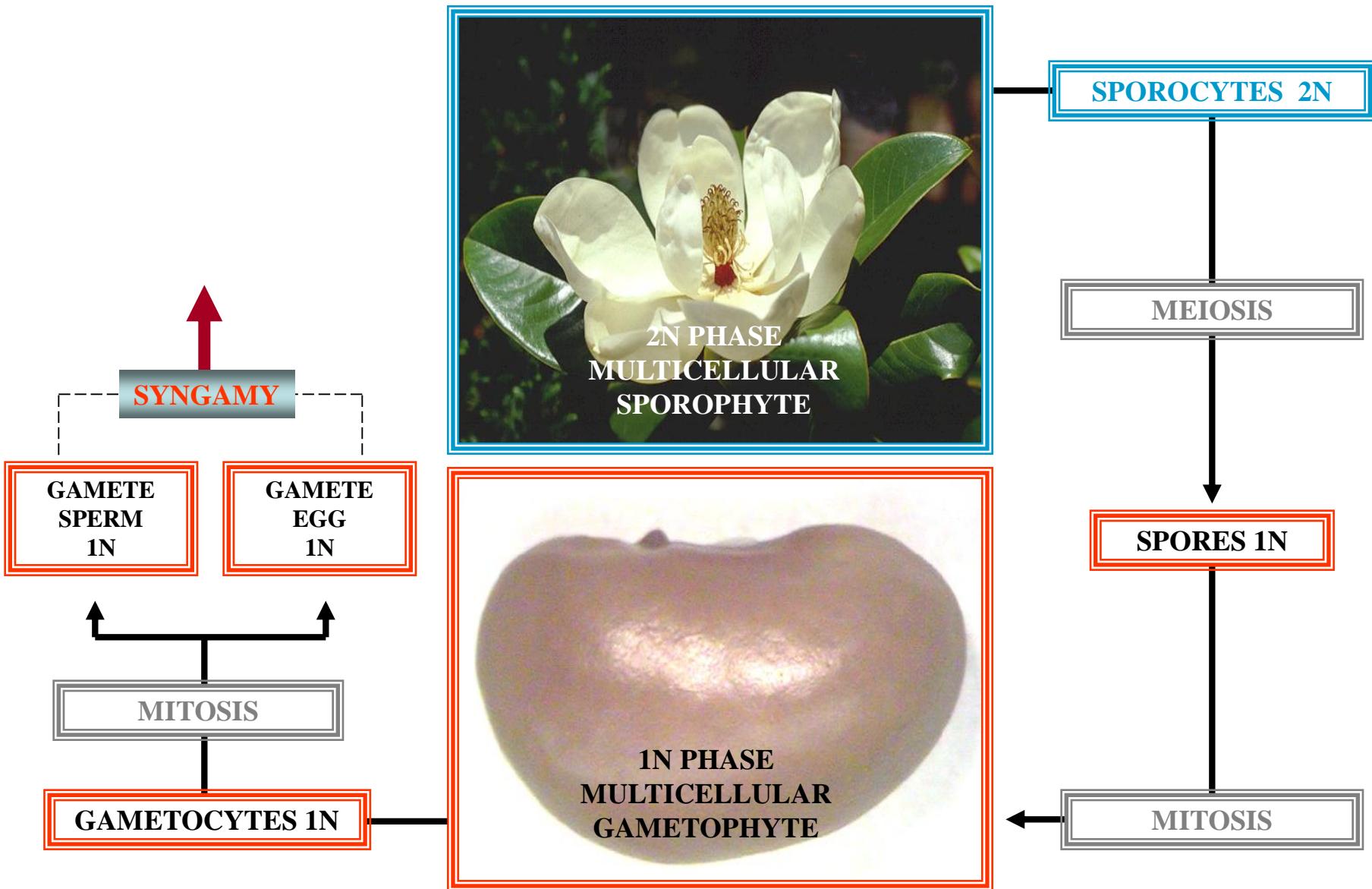
# PLANT SPORIC LIFE CYCLE



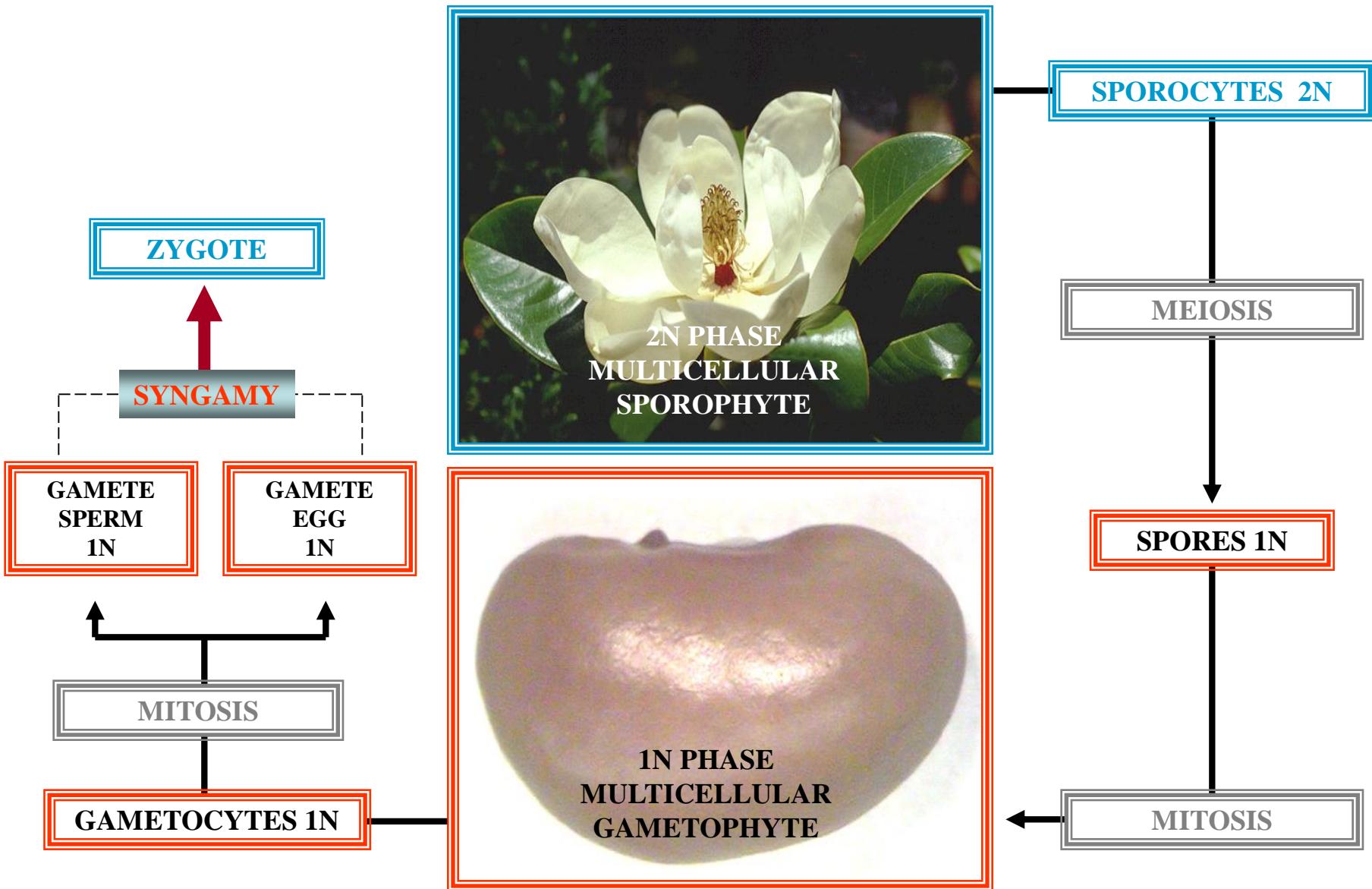
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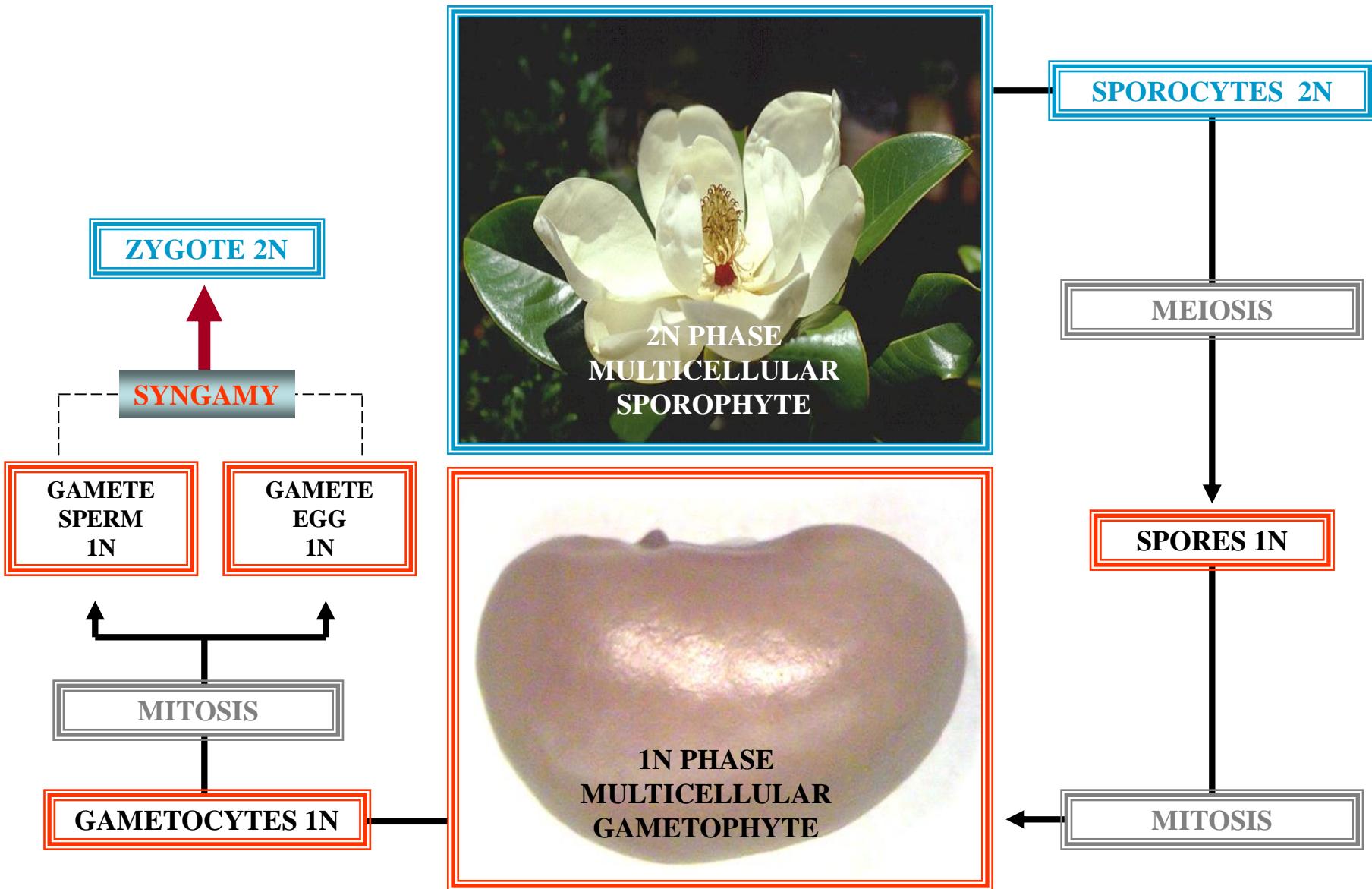
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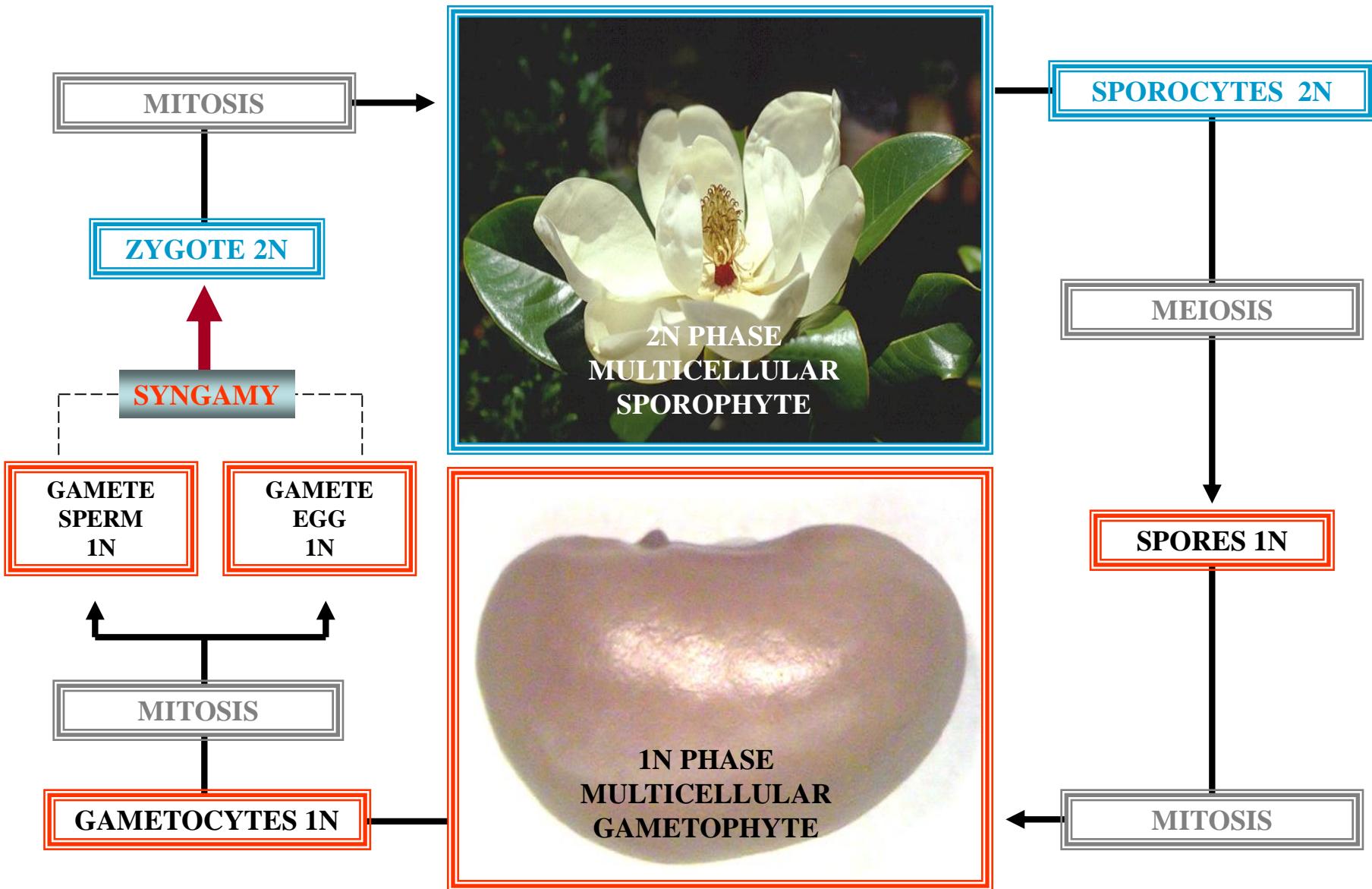
# PLANT SPORIC LIFE CYCLE



# PLANT SPORIC LIFE CYCLE



# PLANT SPORIC LIFE CYCLE



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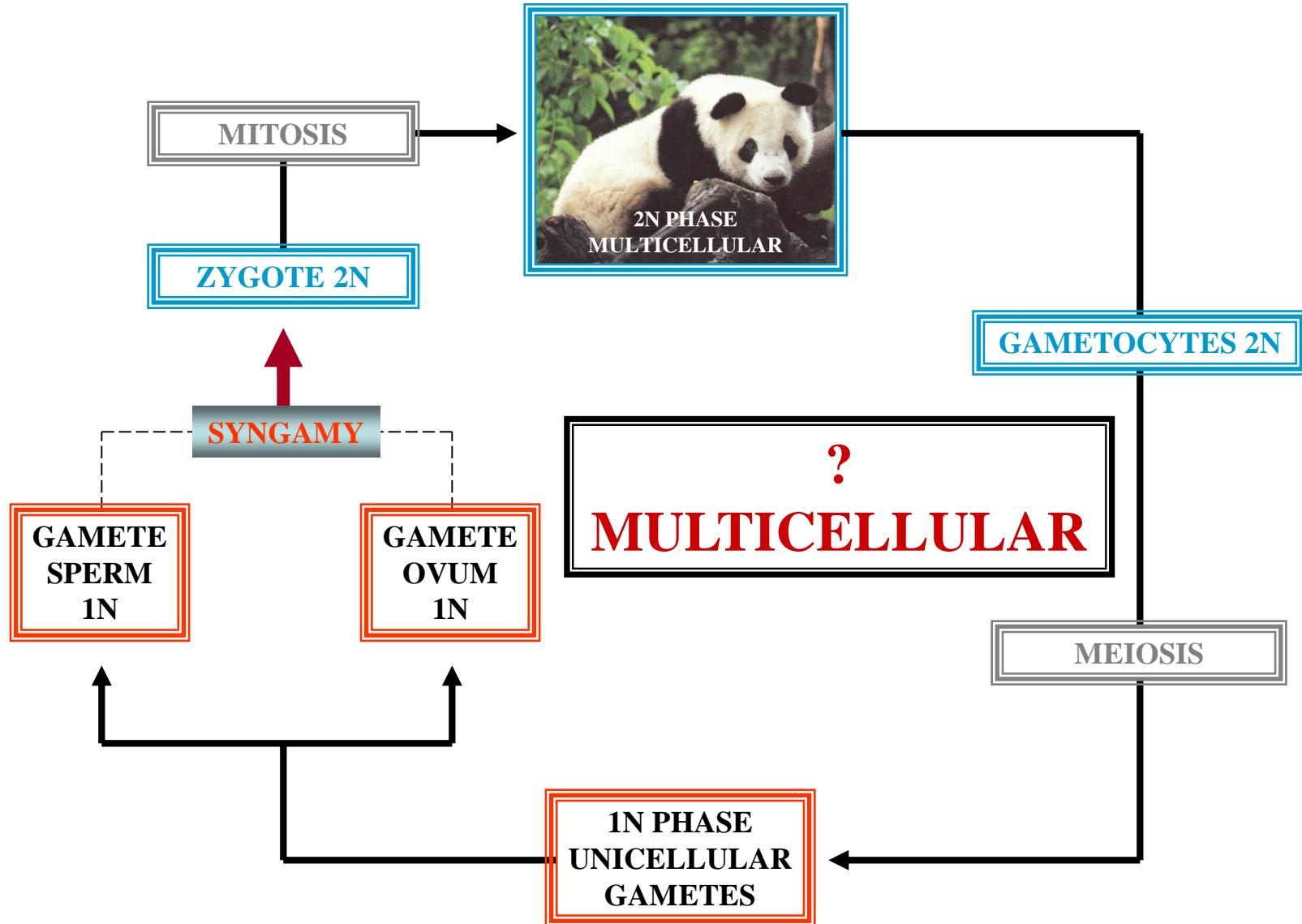


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**QUESTION**  
**WHAT IS THE**  
**MULTICELLULAR**  
**PHASE OF EACH**  
**EUKARYOTE**  
**SEXUAL LIFE CYCLE?**

**QUESTION**

# ANIMAL GAMETIC LIFE CYCLE

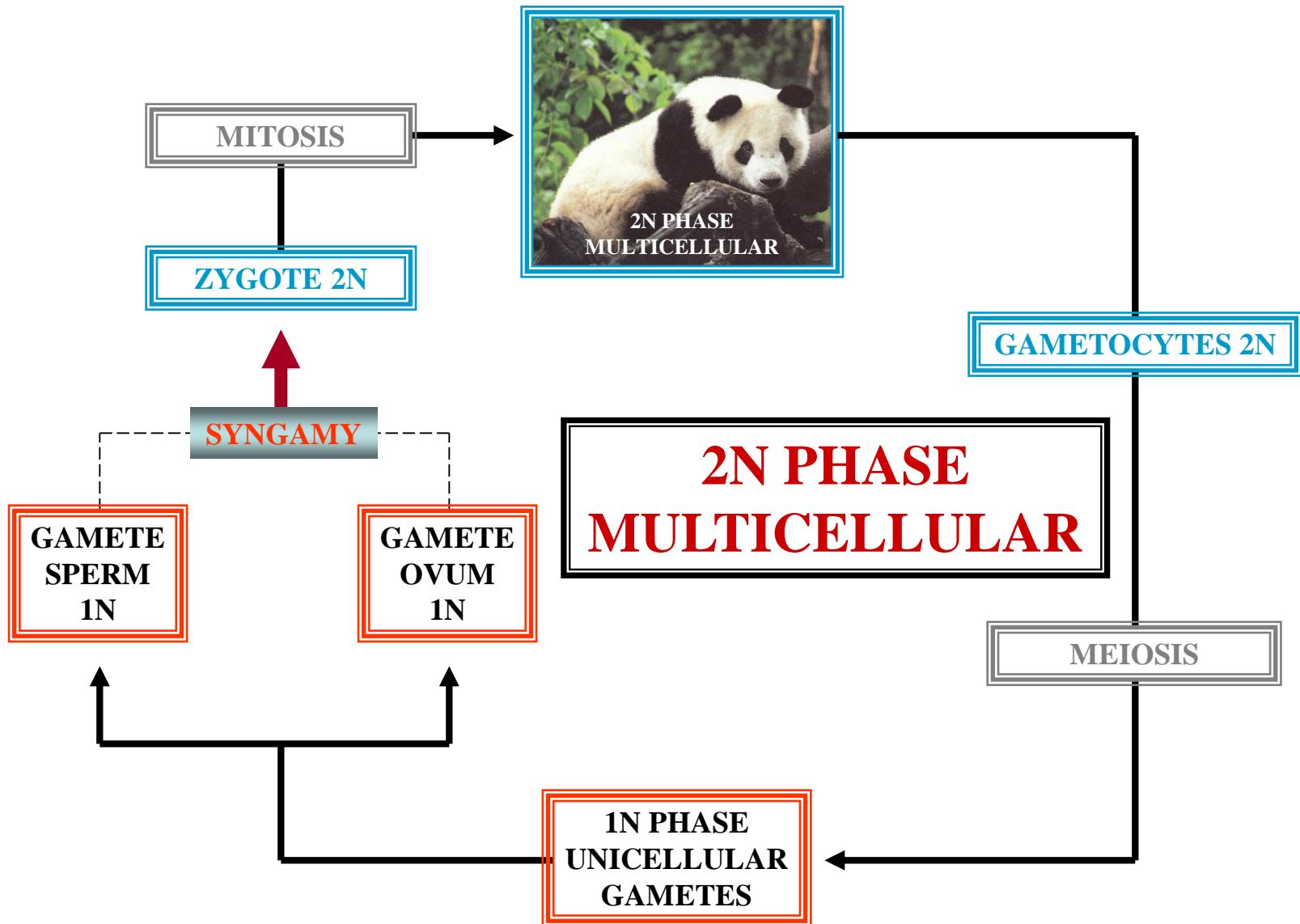


# ANIMAL GAMETIC LIFE CYCLE

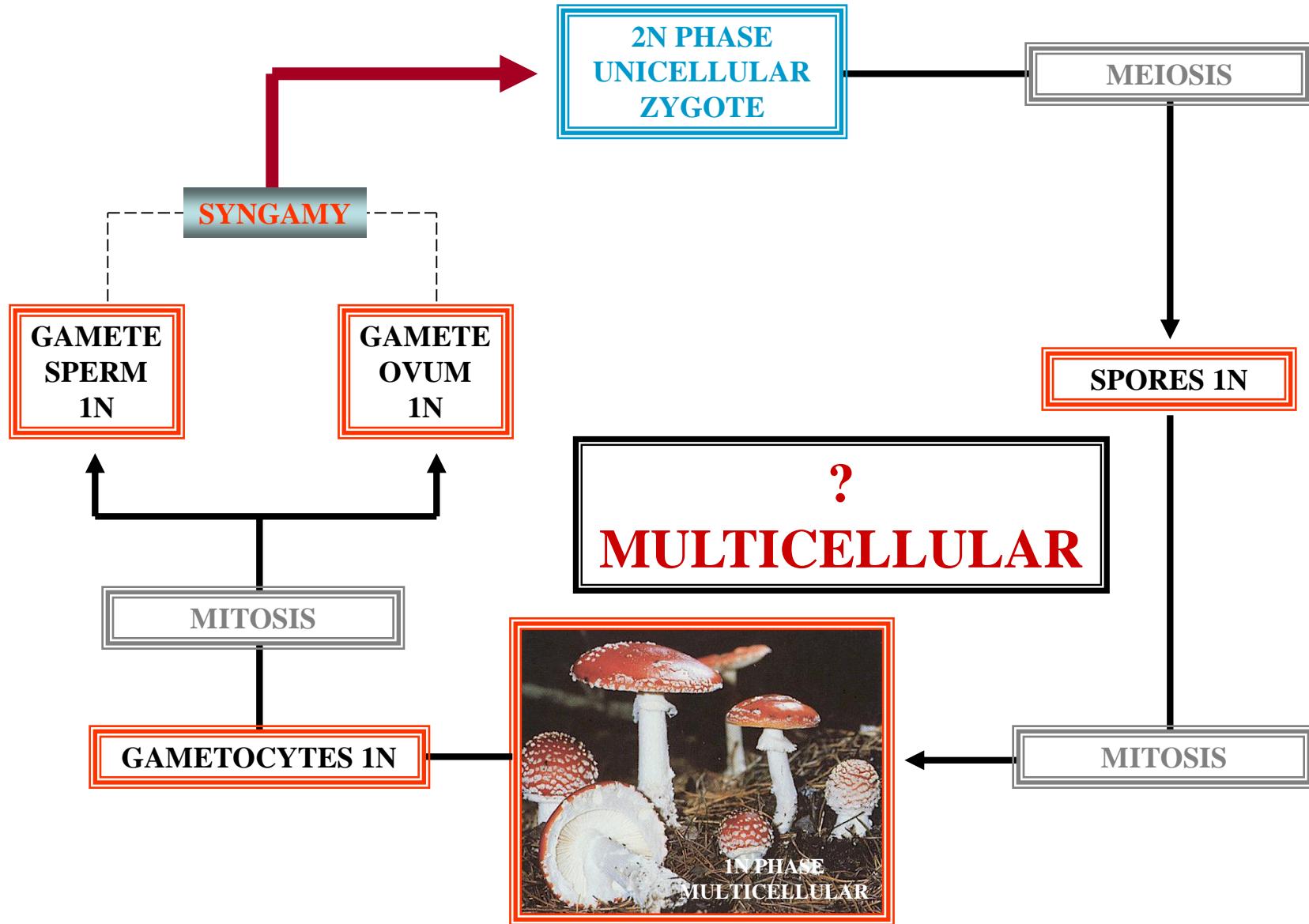
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# FUNGUS ZYGOTIC LIFE CYCLE



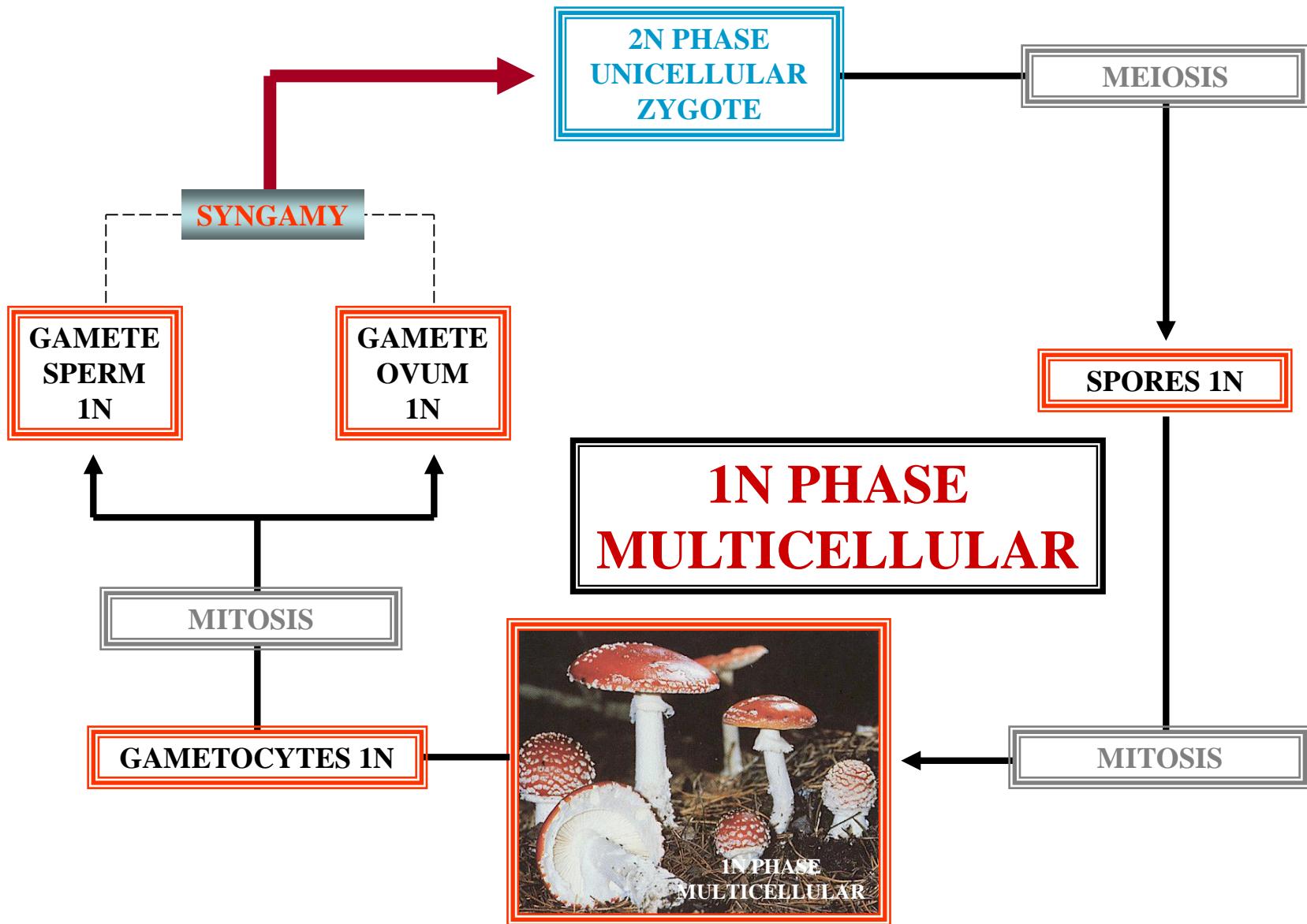
# FUNGUS

## ZYGOTIC LIFE CYCLE

S



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# PLANT SPORIC LIFE CYCLE

