

QUADERNO DI SCIENZE

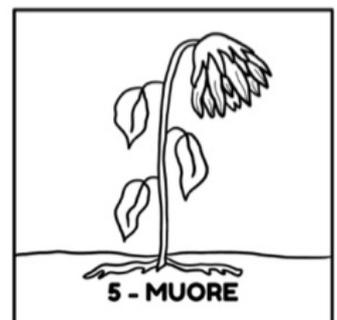
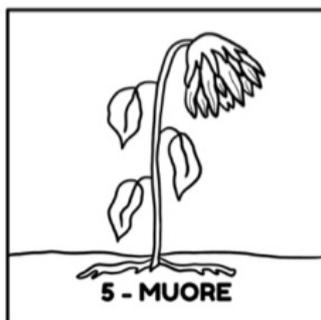
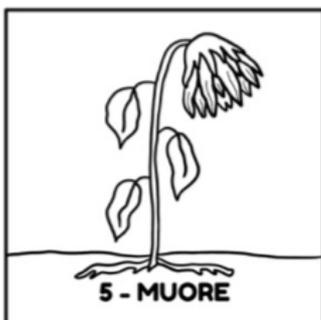
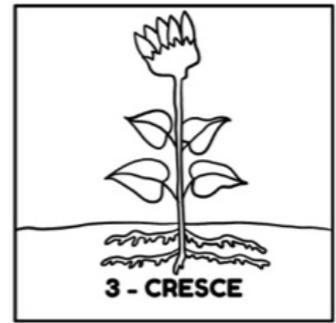
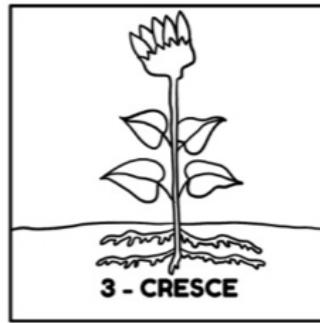
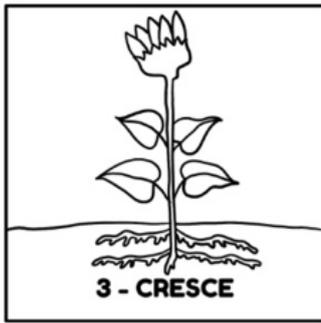
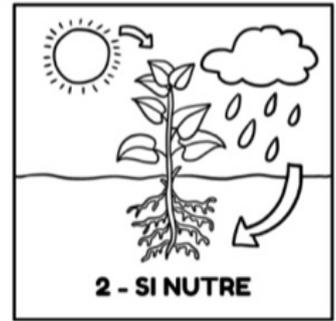
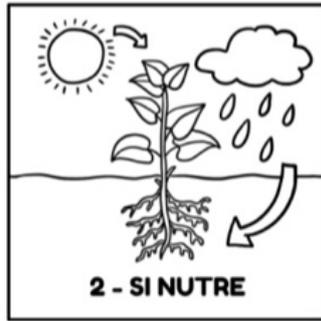
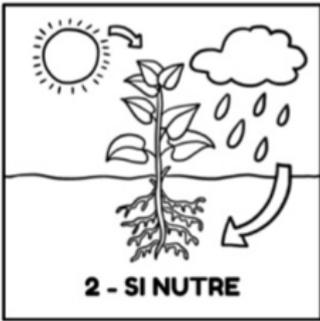
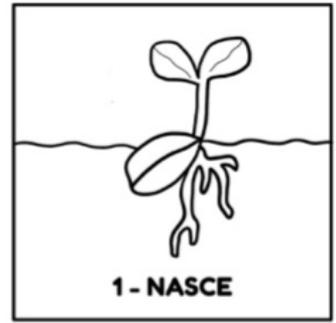
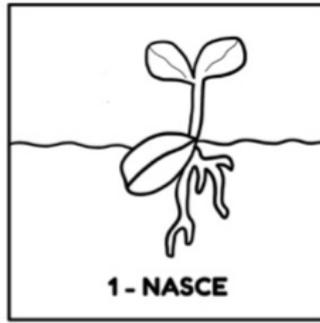
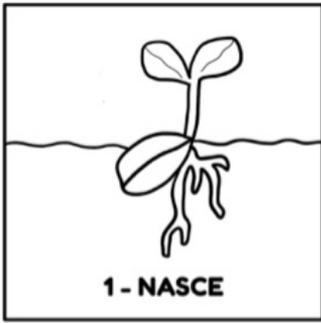


NOME _____

COGNOME _____

CLASSE _____





CICLO

CICLO

DI VITA

DI VITA

DI UNA

DI UNA

PIANTA

PIANTA



CICLO

DI VITA

DI UNA

PIANTA

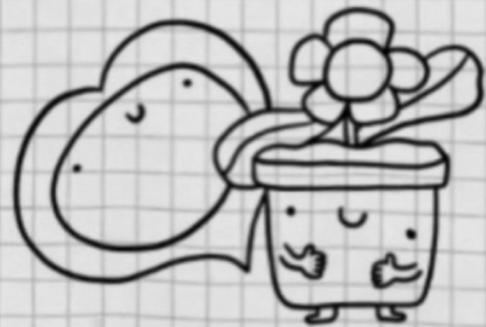


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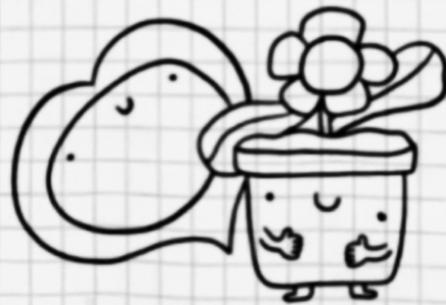


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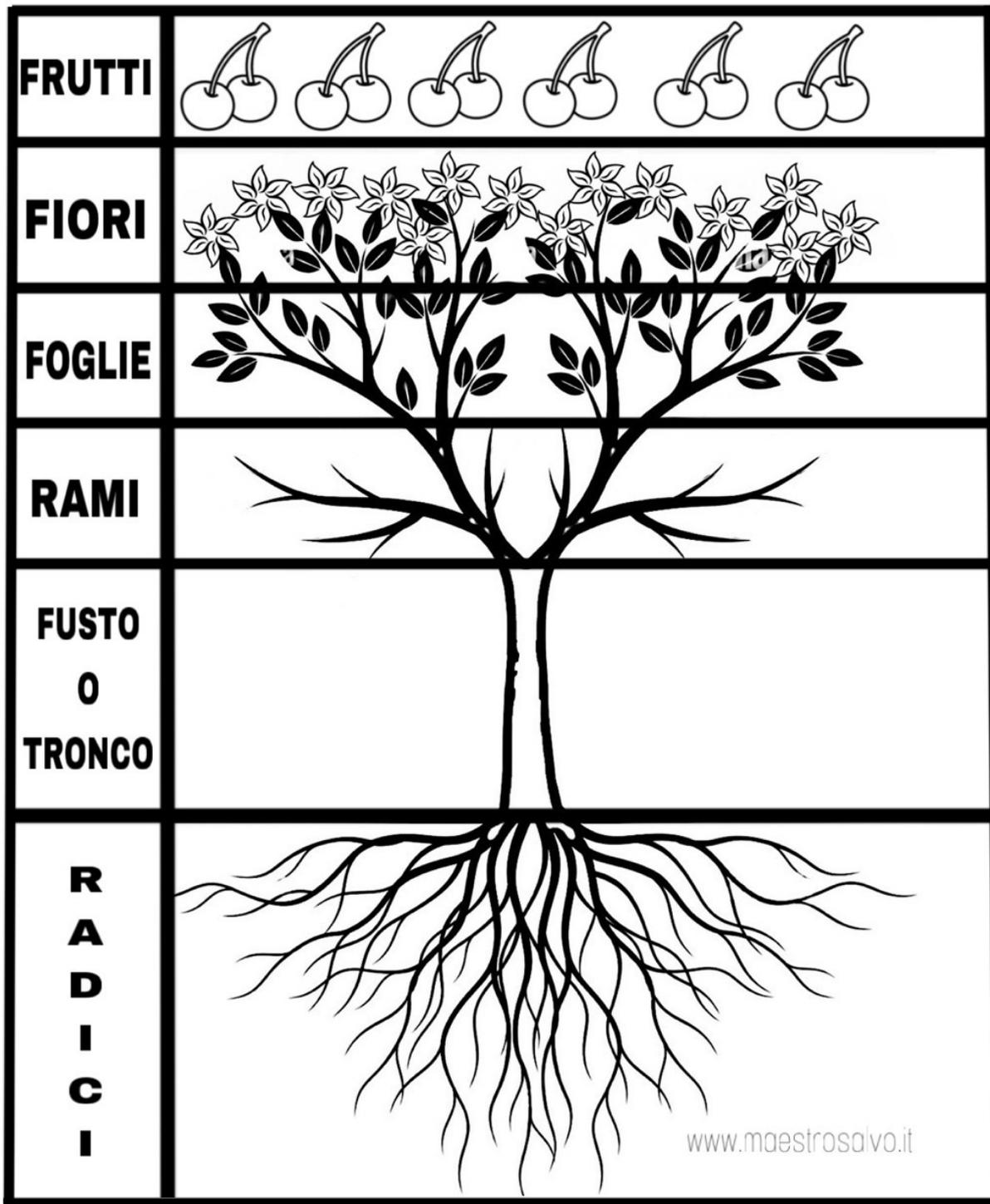
DI VITA

DI UNA

PIANTA



LE PARTI DELLA PIANTA



LE PARTI DEL FIORE

PETALI

* insieme
formano la
COROLLA

ANTERE

* qui si trova
il POLLINE

STIMMA

PISTILLO

STAMI

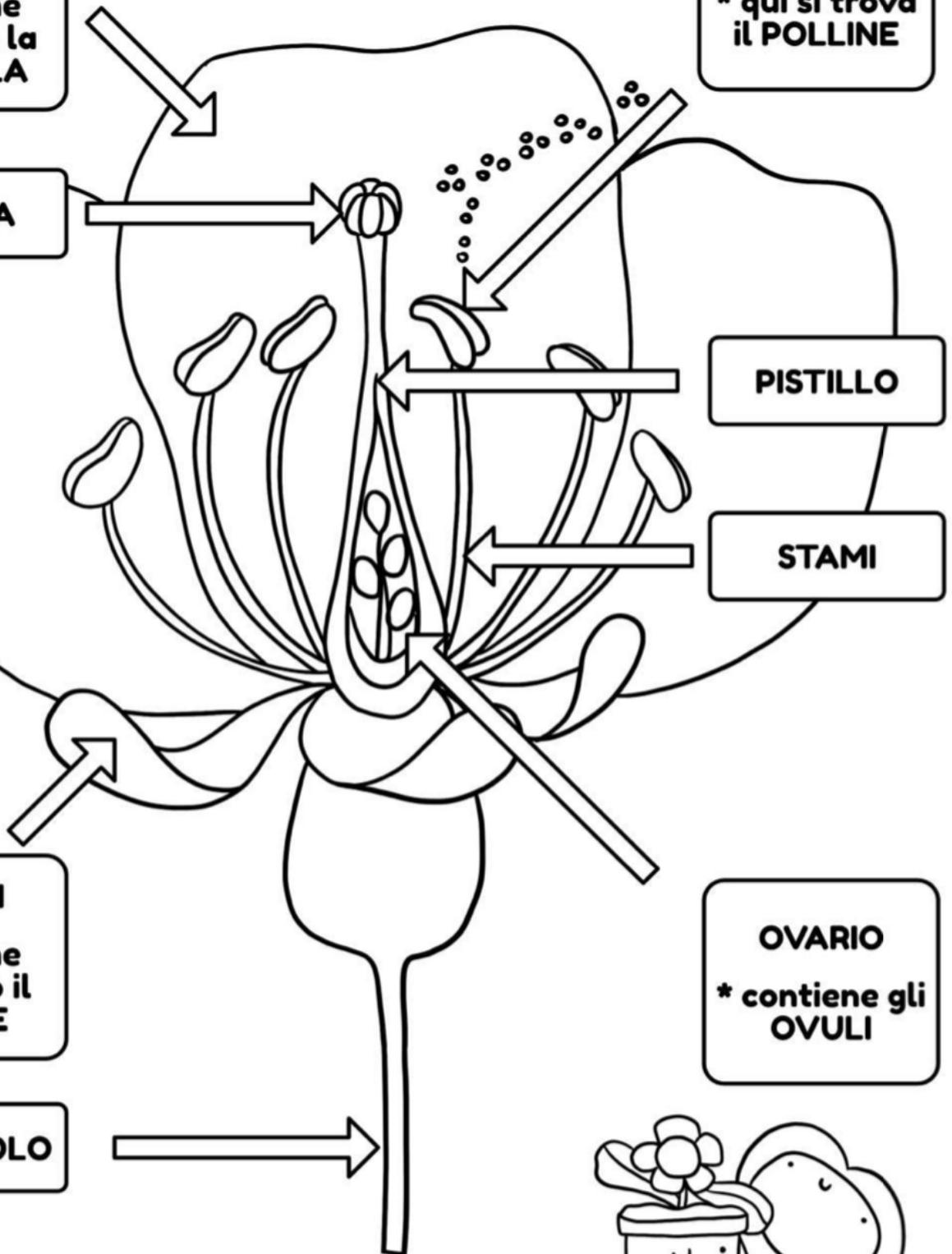
SEPALI

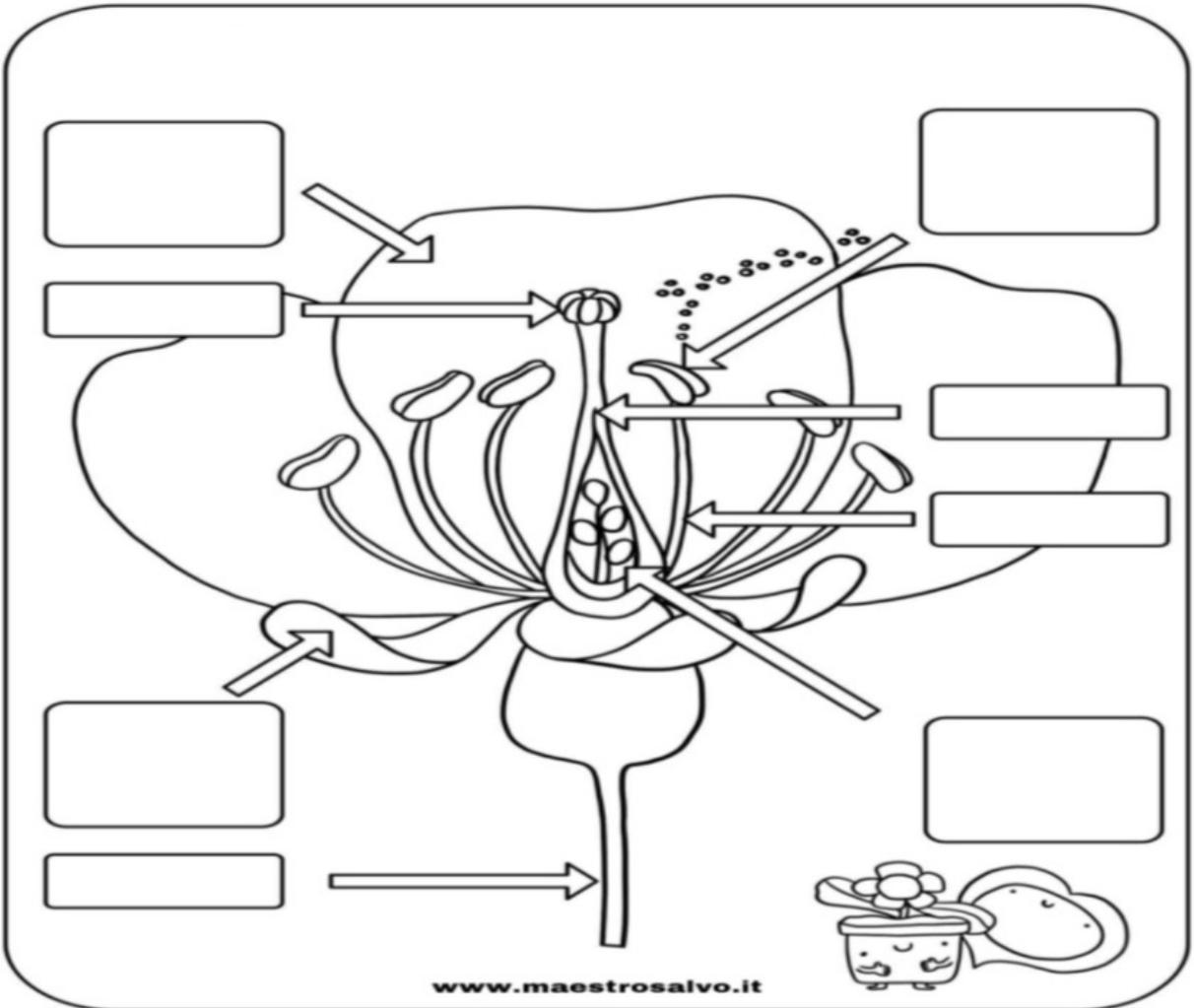
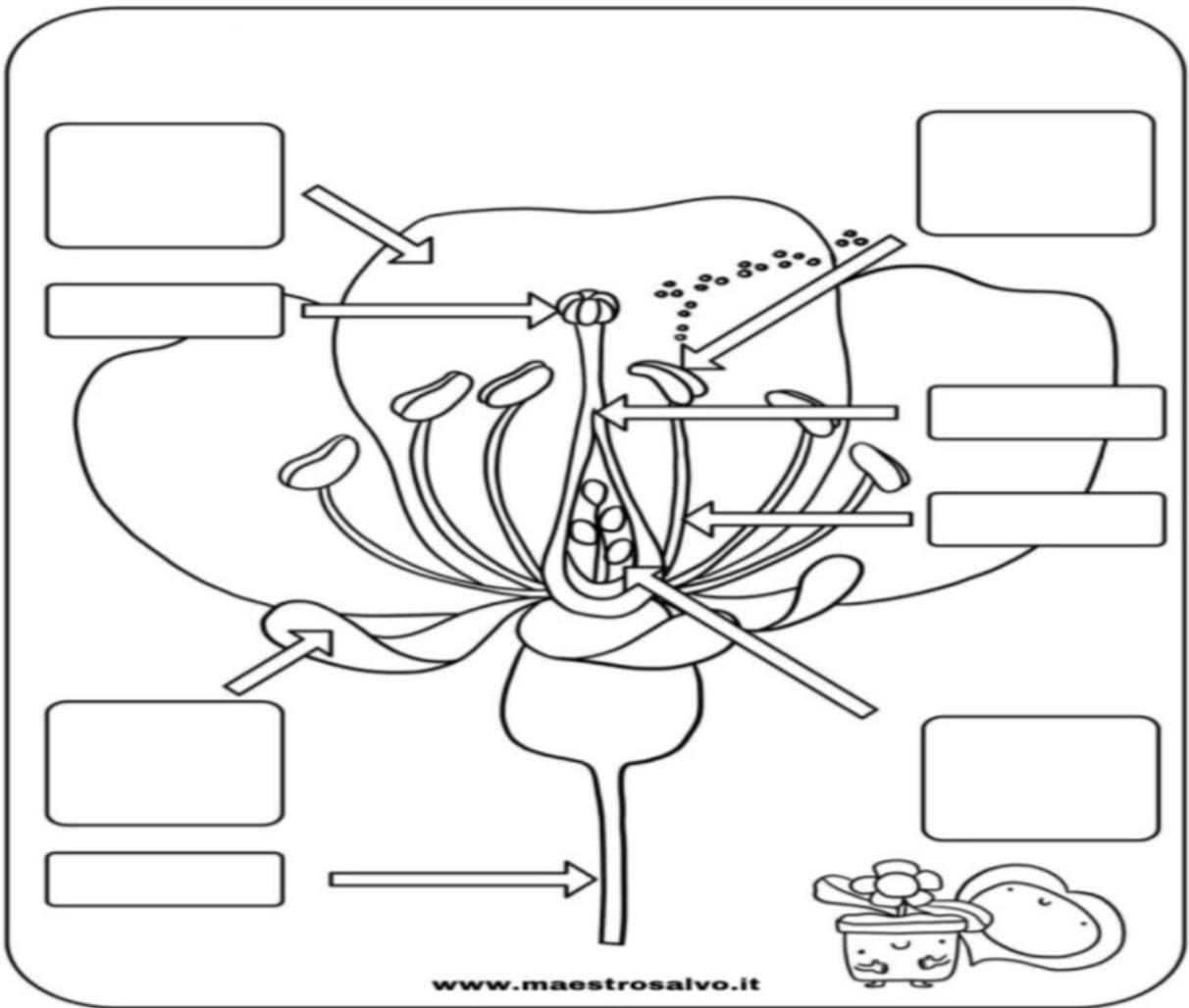
* insieme
formano il
CALICE

OVARIO

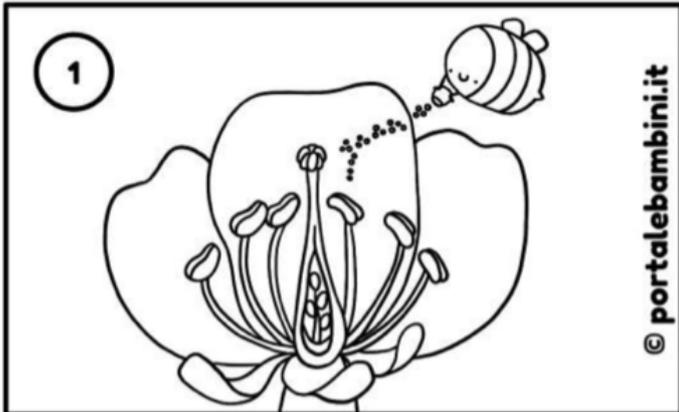
* contiene gli
OVULI

PEDUNCOLO



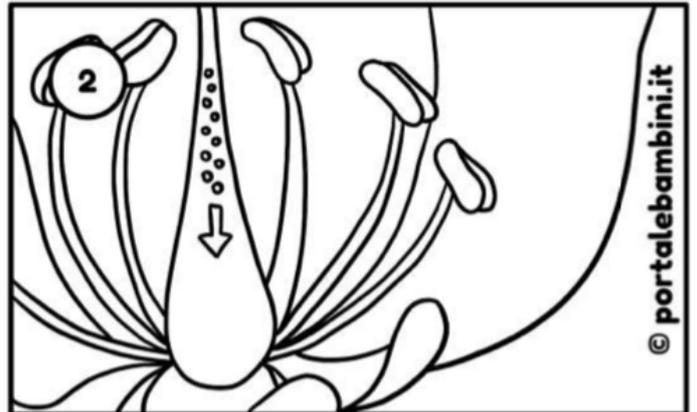


DAL FIORE AL FRUTTO



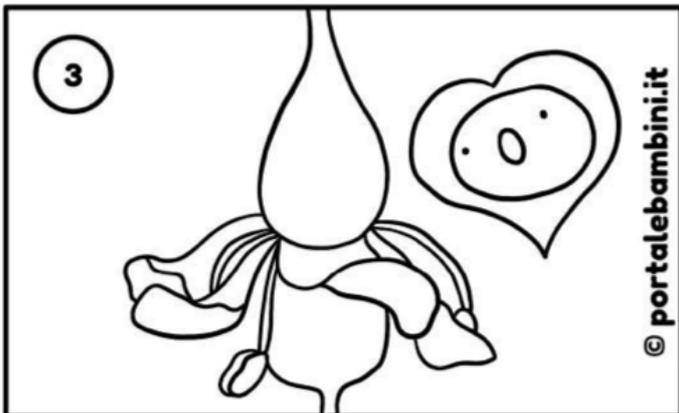
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IL POLLINE SI DEPOSITA SULLO
STIMMA DEL FIORE.



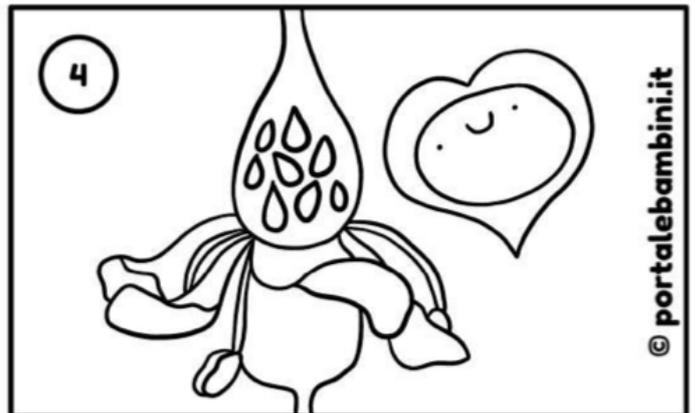
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IL POLLINE SCENDE LUNGO IL
PISTILLO E RAGGIUNGE
L'OVARIO.



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IL FIORE PERDE I SUOI PETALI.



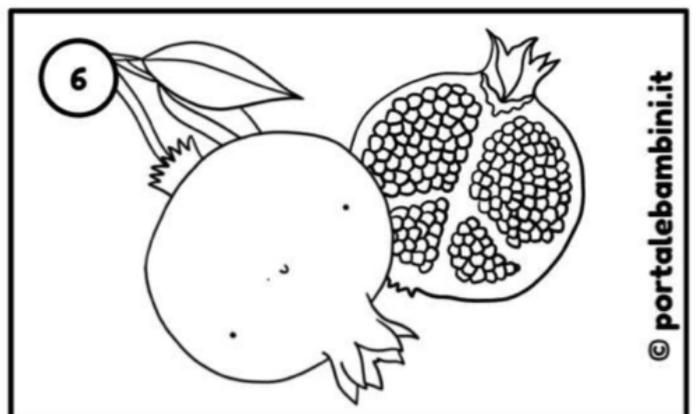
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NELL'OVARIO COMINCIA LA
TRASFORMAZIONE DEGLI OVULI
IN SEMI.



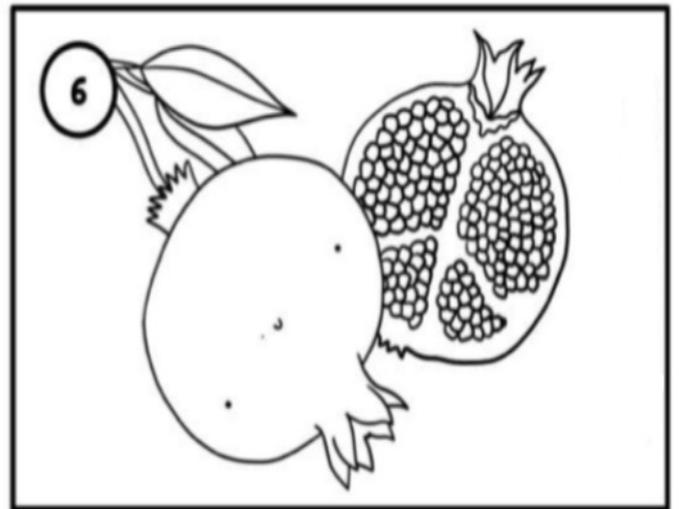
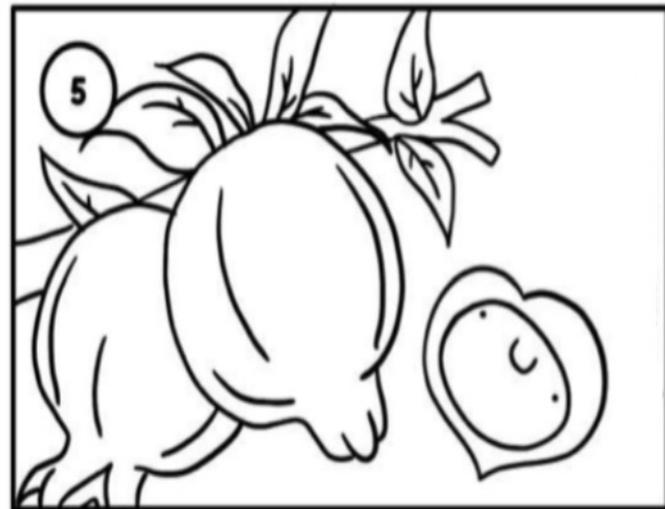
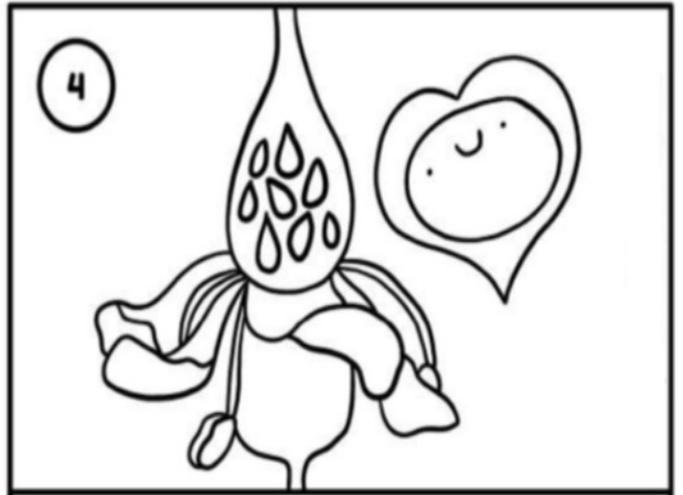
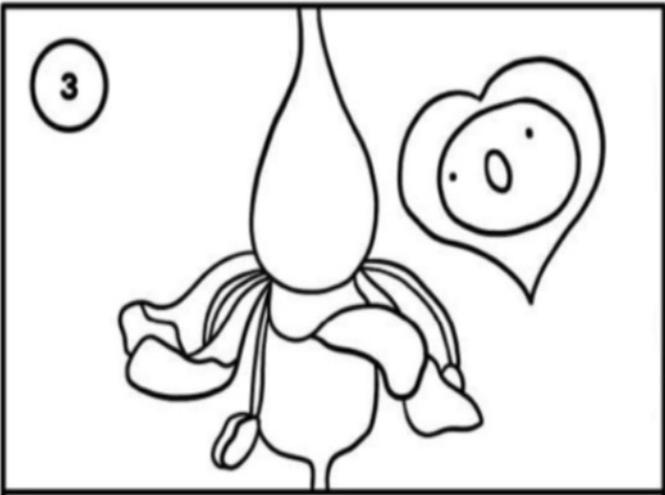
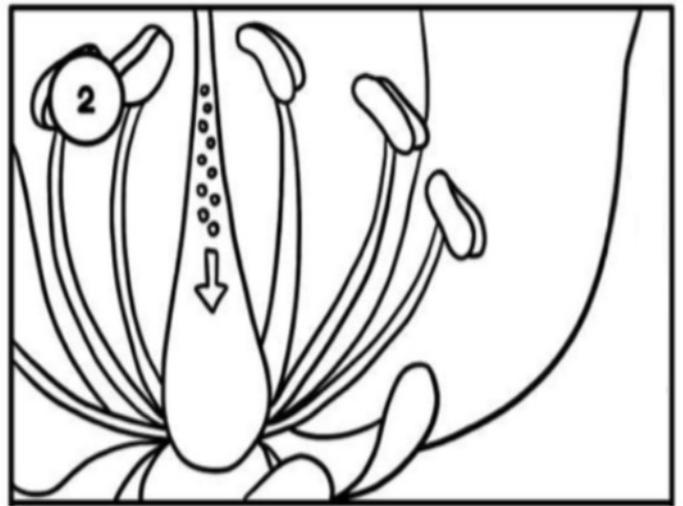
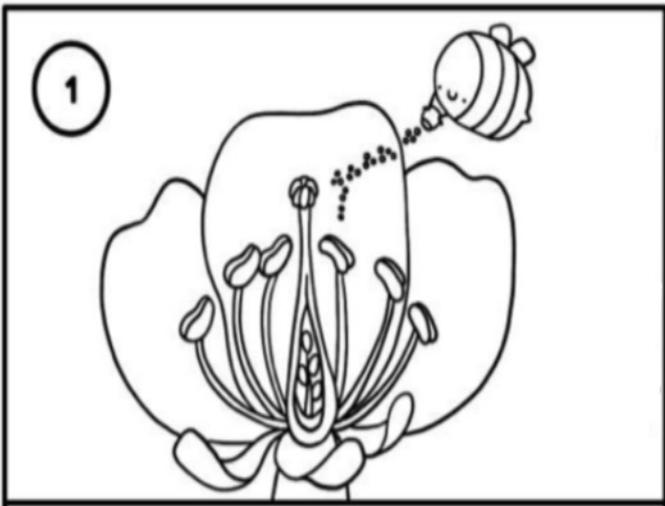
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L'OVARIO SI INGROSSA E SI
FORMA LA POLPA DEL FRUTTO.



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IL FRUTTO È MATURO: AL SUO
INTERNO CI SONO I SEMI, CHE
DIVENTERANNO PIANTE.



Nome e data: _____

Le parti del fiore

Per ciascuna delle seguenti affermazioni indica con una X se è vera o falsa.

VERO FALSO

La corolla è la parte che unisce il fiore alla pianta.

I petali sono foglie modificate e colorate, che si trovano sui fiori.

All'interno del fiore si trovano gli organi riproduttivi della pianta.

Le foglie che uniscono il fiore al peduncolo si chiamano sepali.

I semi si formano tra le radici della pianta.

L'organo riproduttivo femminile del fiore si chiama pistillo.

Gli insetti impollinatori producono il polline e lo portano all'interno dei fiori.

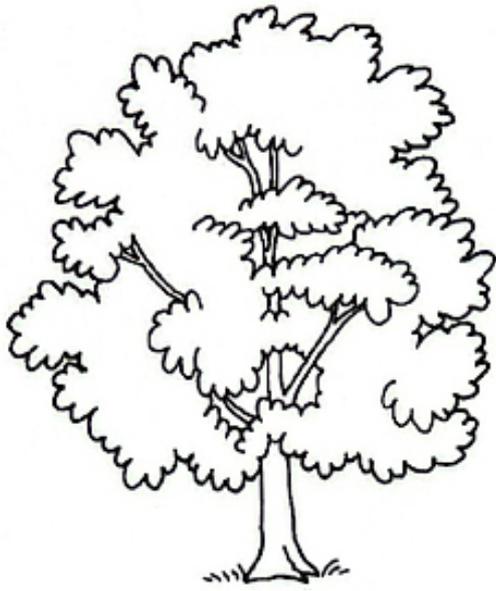
Il polline si trova sulle antere, situate in cima agli stami.

Gli insetti impollinatori trasportano il polline dagli stami al pistillo.

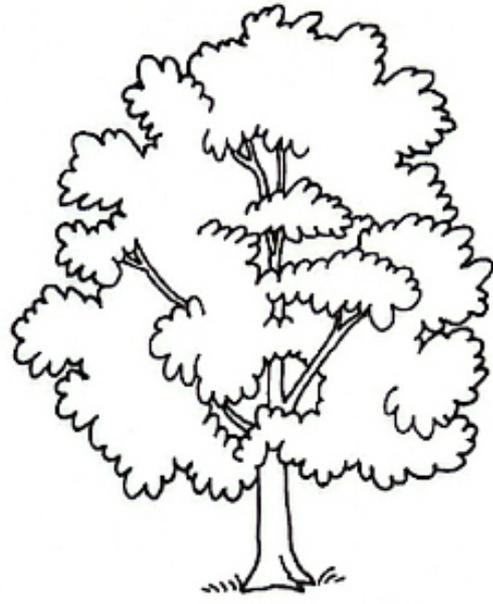
La parte che unisce il fiore al fusto della pianta si chiama peduncolo.

Valuta il tuo lavoro:

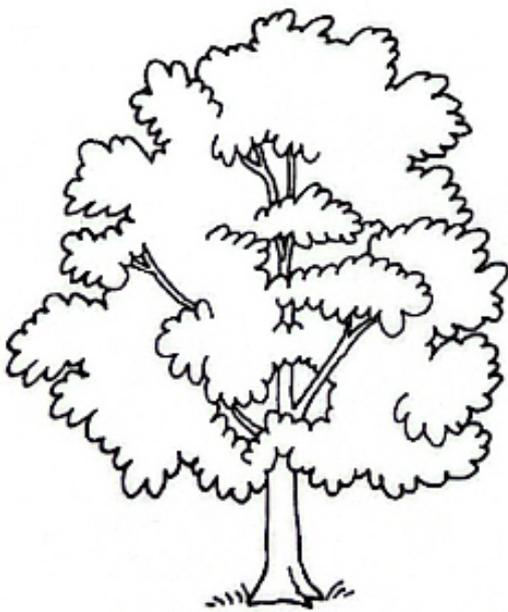




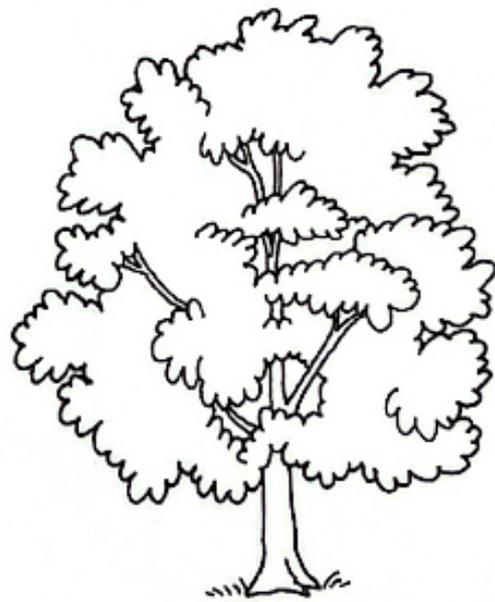
albero



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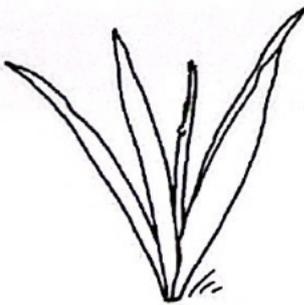
erba



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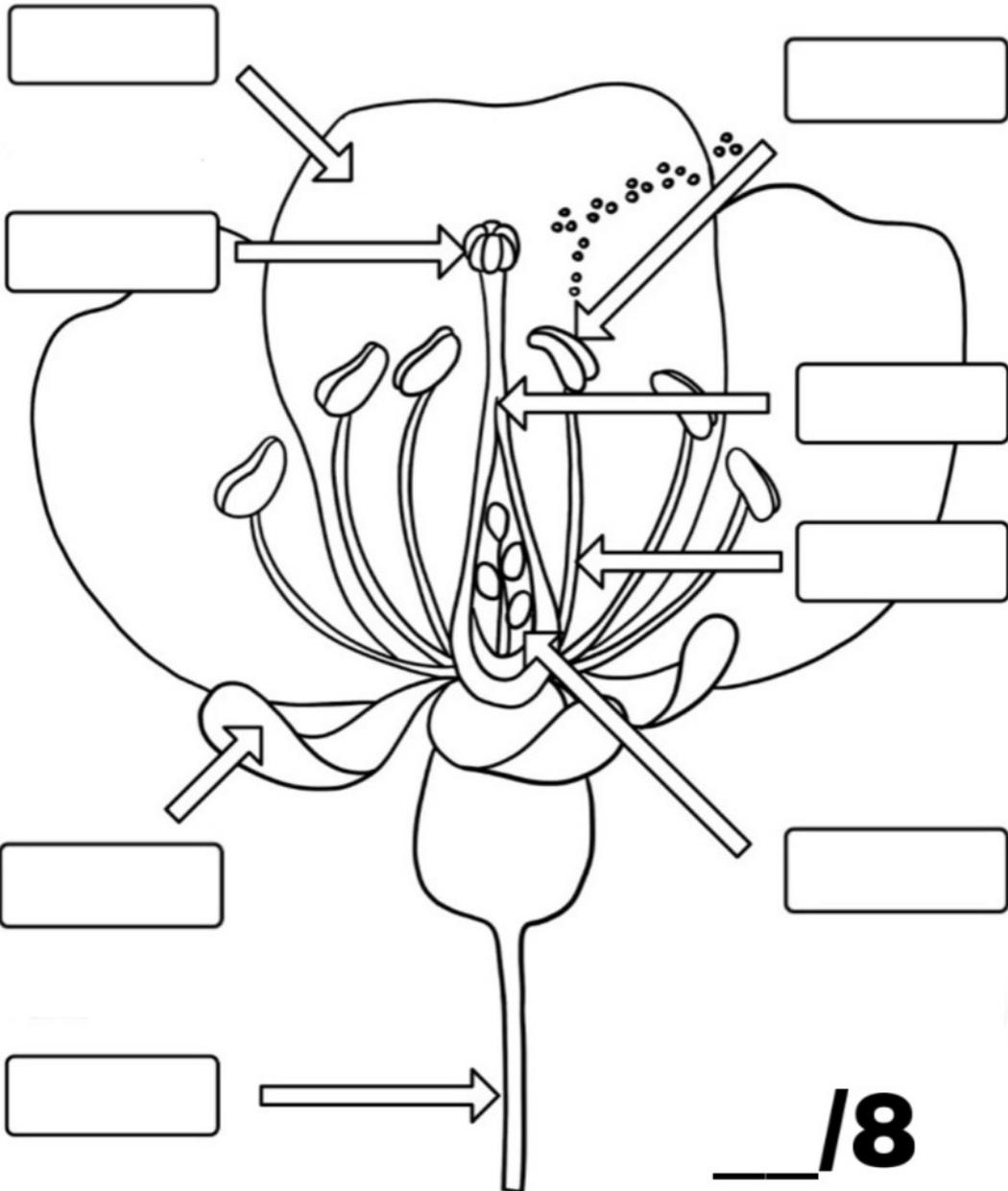


erba



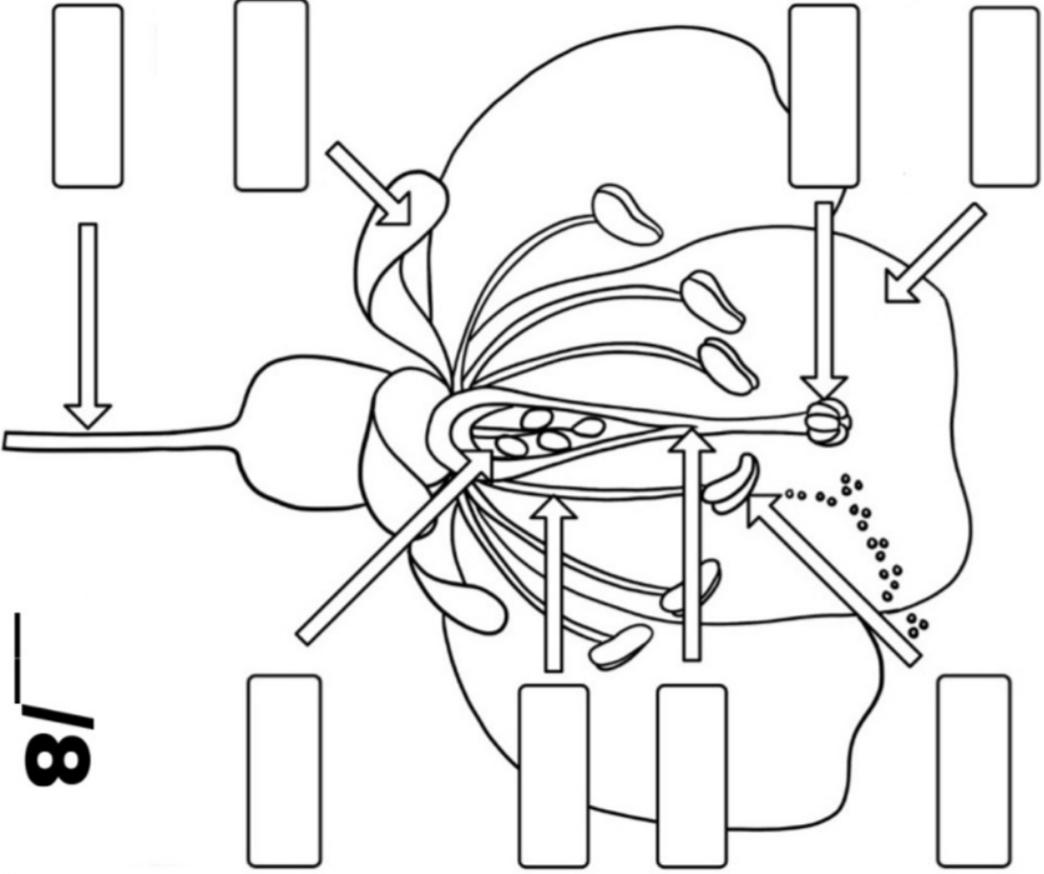
erba

VERIFICA

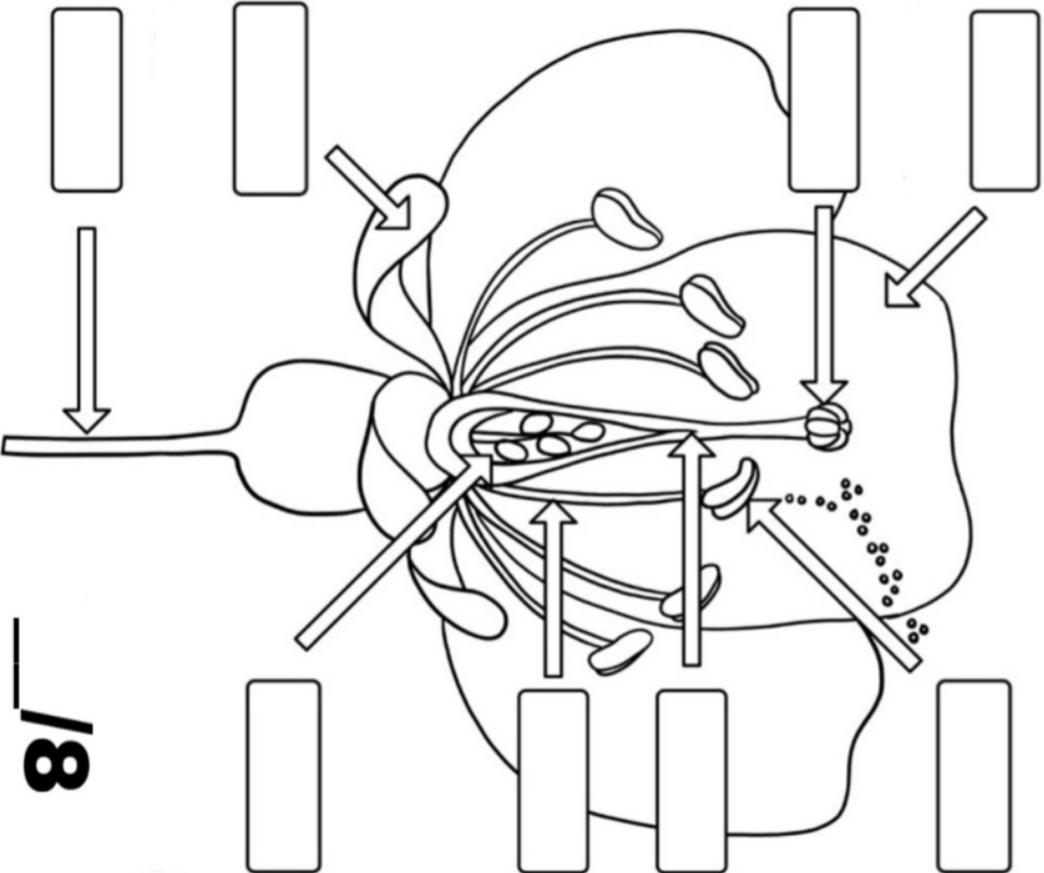


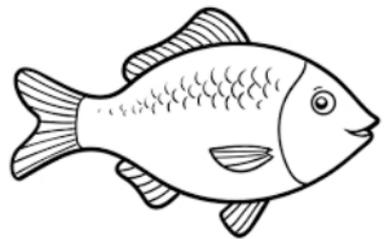
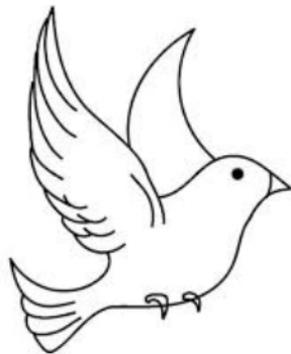
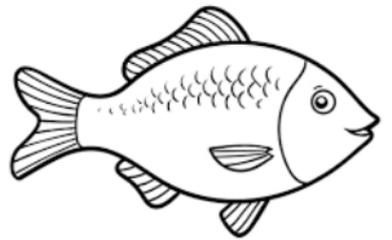
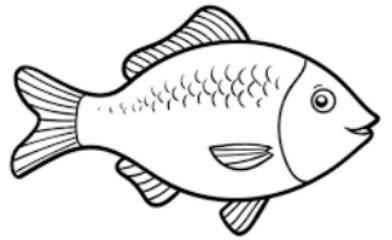
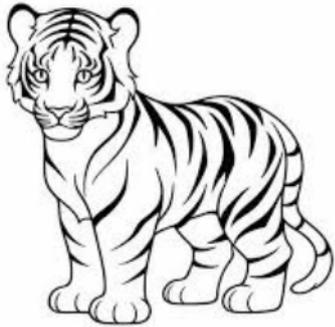
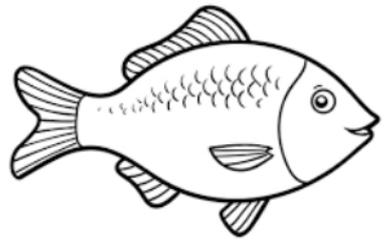
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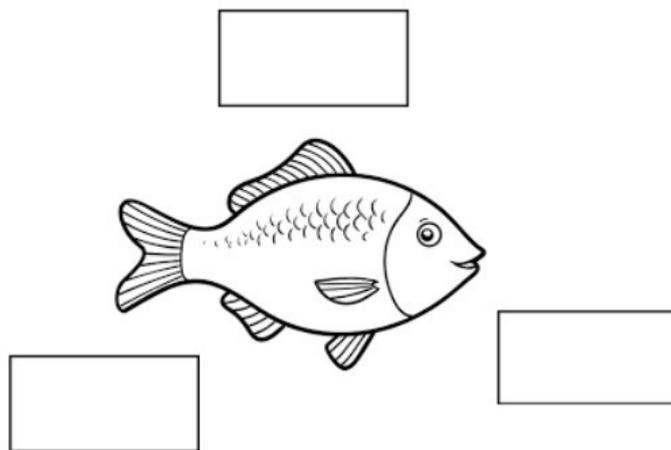
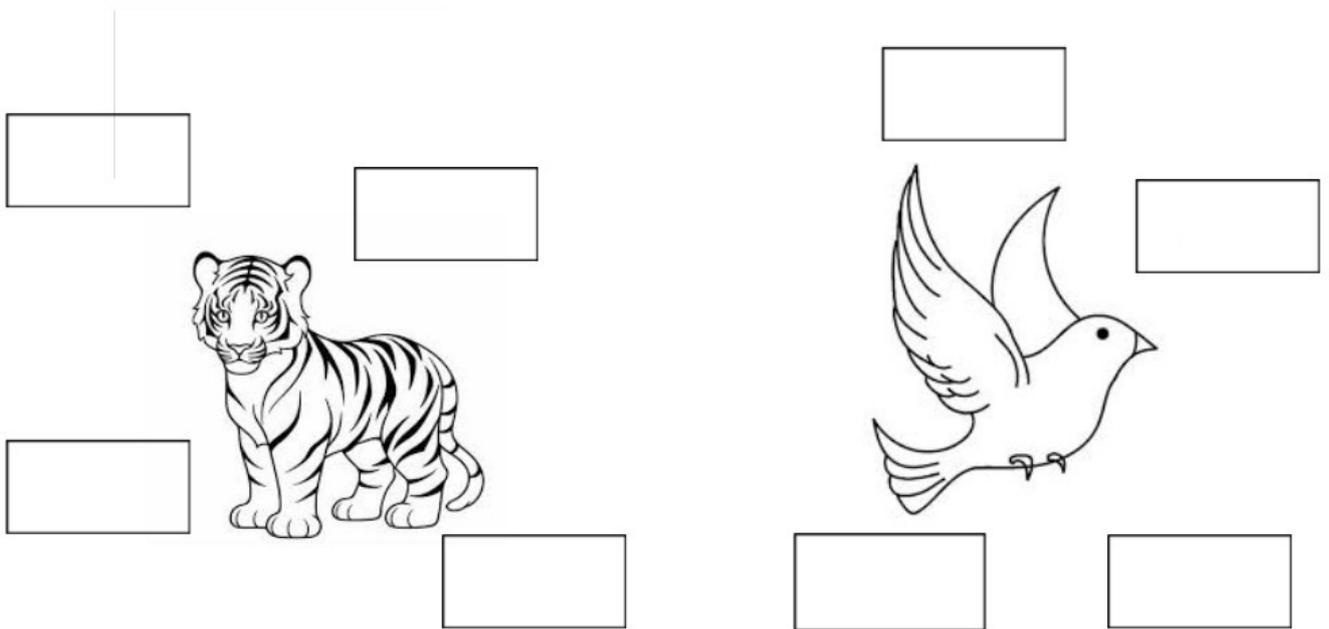
VERIFICA





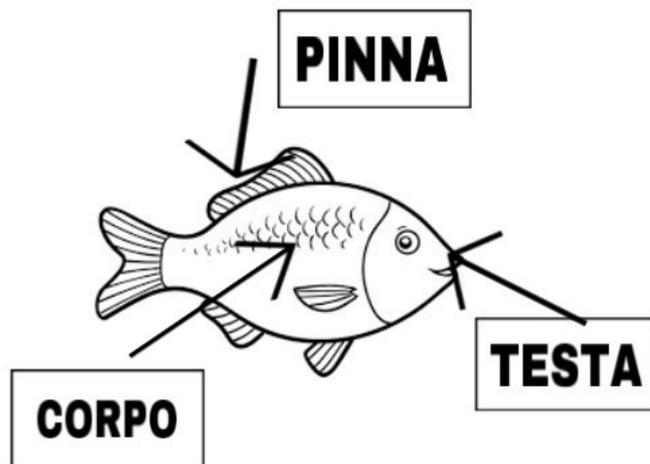
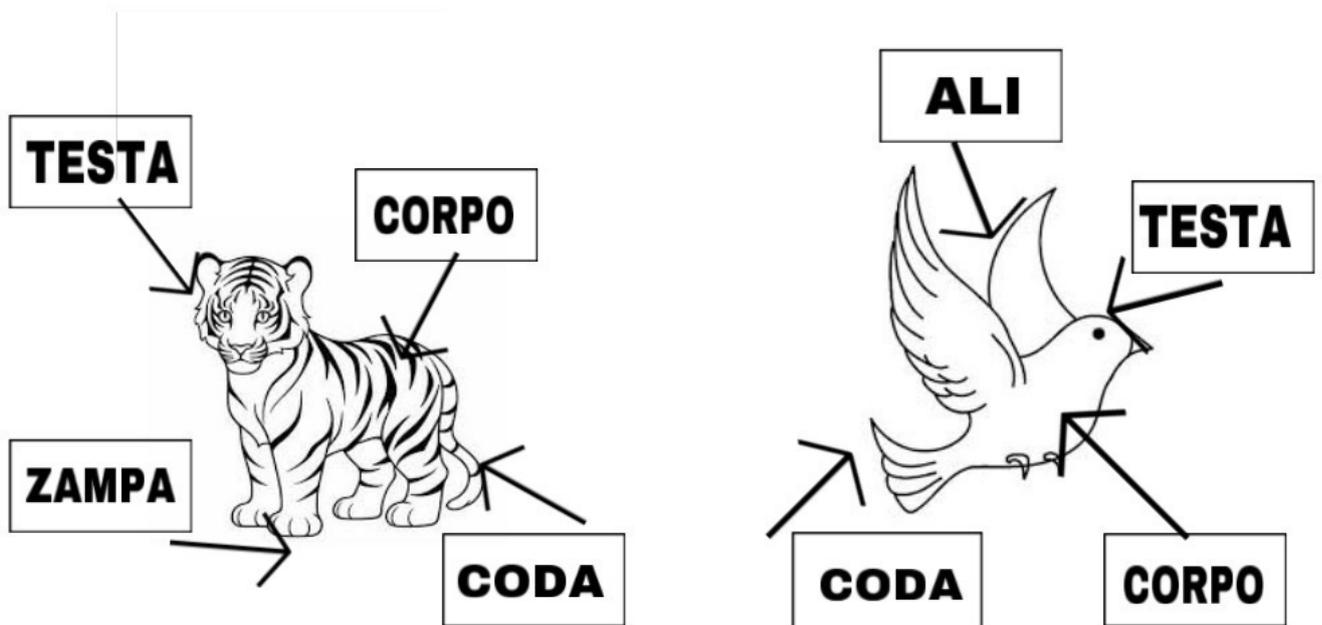
COM'È FATTO UN ANIMALE

Inserisci nei cartellini i nomi delle parti del corpo degli animali.



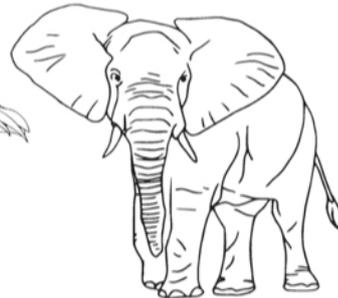
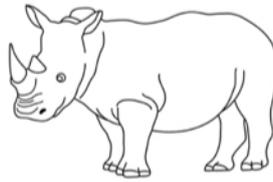
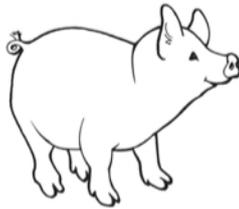
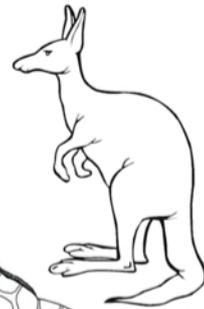
COM'È FATTO UN ANIMALE

Inserisci nei cartellini i nomi delle parti del corpo degli animali.



Come si muovono gli animali

Classifichiamo gli animali in : BIPEDI E QUADRUPEDI sono bipedi gli animali che hanno due zampe, sono quadrupedi gli animali che hanno quattro zampe.



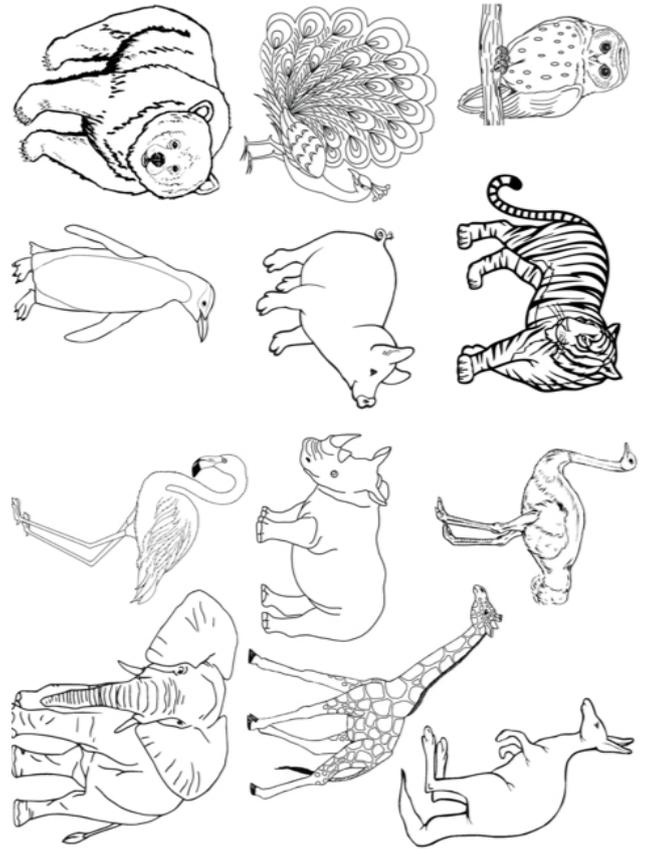
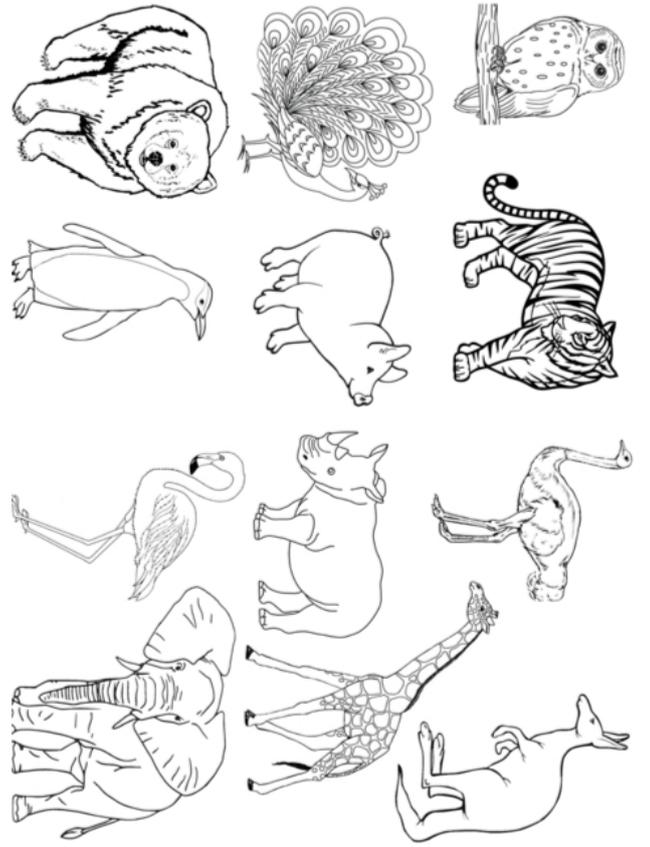
BIPEDI

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QUADRUPEDI

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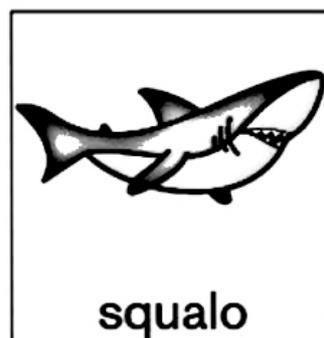
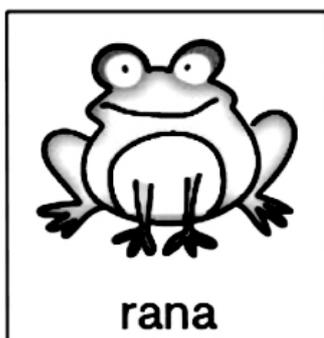
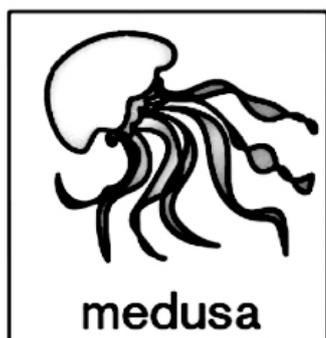
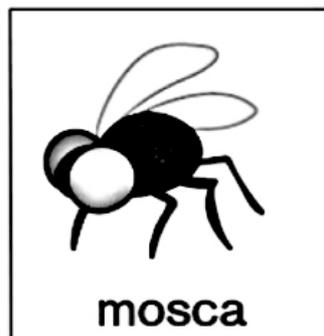




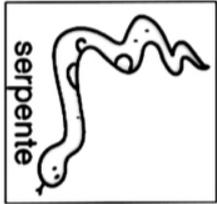
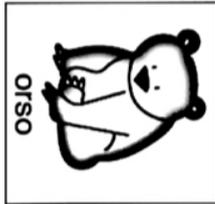
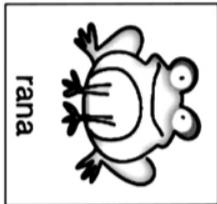
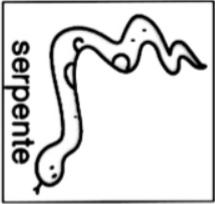
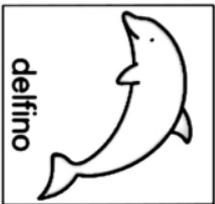
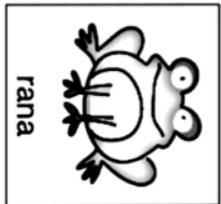
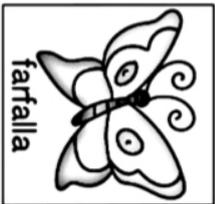
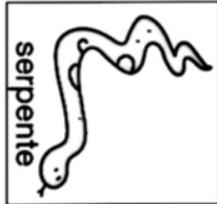
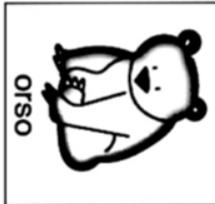
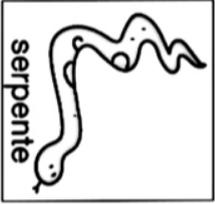
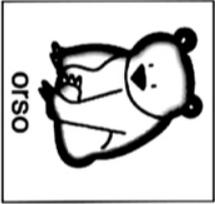
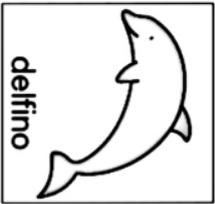
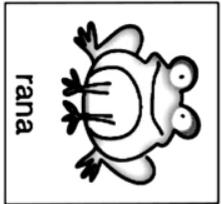
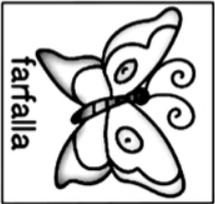
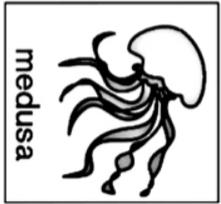
DOVE VIVONO GLI ANIMALI

- Osserva gli animali e scrivi il loro nome nella colonna giusta. Poi scrivi sul quaderno delle brevi frasi, per esempio "La farfalla vive in aria".

Vivono in terra	Vivono in acqua	Vivono in aria
.....
.....
.....
.....



COSTRUIRE BREVI FRASI.





COME SI NUTRONO

Per vivere gli animali hanno bisogno di **cibo**. Indica con una X ciò di cui si nutre ogni animale.



ERBA	FRUTTI	INSETTI	CARNE



ANCHE ARIA E ACQUA SONO NECESSARIE AGLI ANIMALI!

Leggi che cosa dicono i cartellini, poi completa con la **parola giusta**.

UN ANIMALE CHE SI NUTRE DI **ALTRI ANIMALI** È UN **CARNIVORO**.

UN ANIMALE CHE SI NUTRE DI **VEGETALI** (ERBE, FOGLIE, ARBUSTI, FRUTTE) È UN **ERBIVORO**.



■ Mangio erba e fieno: sono un



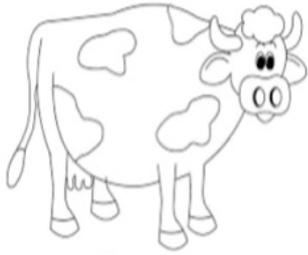
■ Mi nutro di pesci: sono un



■ Caccio gli animali selvatici: sono un



■ Mangio le foglie dei rami più alti: sono un



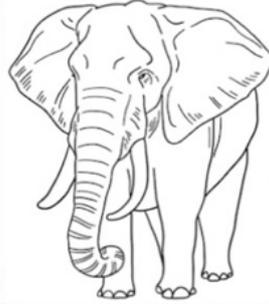
■ Mangio erba
e fieno: sono un

.....



■ Caccio gli animali
selvatici: sono un

.....



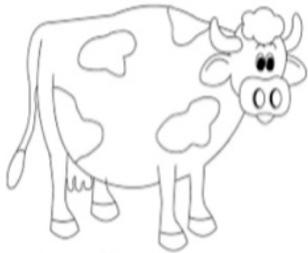
■ Mangio le foglie dei
rami più alti: sono un

.....



■ Mi nutro di
pesci: sono un

.....



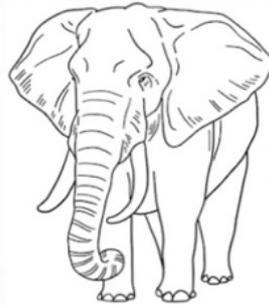
■ Mangio erba
e fieno: sono un

.....



■ Caccio gli animali
selvatici: sono un

.....



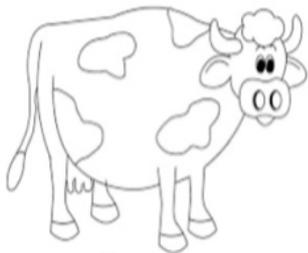
■ Mangio le foglie dei
rami più alti: sono un

.....



■ Mi nutro di
pesci: sono un

.....



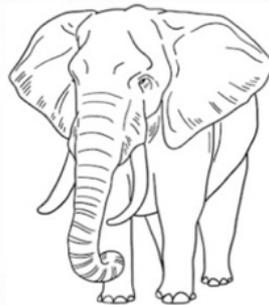
■ Mangio erba
e fieno: sono un

.....



■ Caccio gli animali
selvatici: sono un

.....



■ Mangio le foglie dei
rami più alti: sono un

.....



■ Mi nutro di
pesci: sono un

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ERBIVORI, CARNIVORI, ONNIVORI



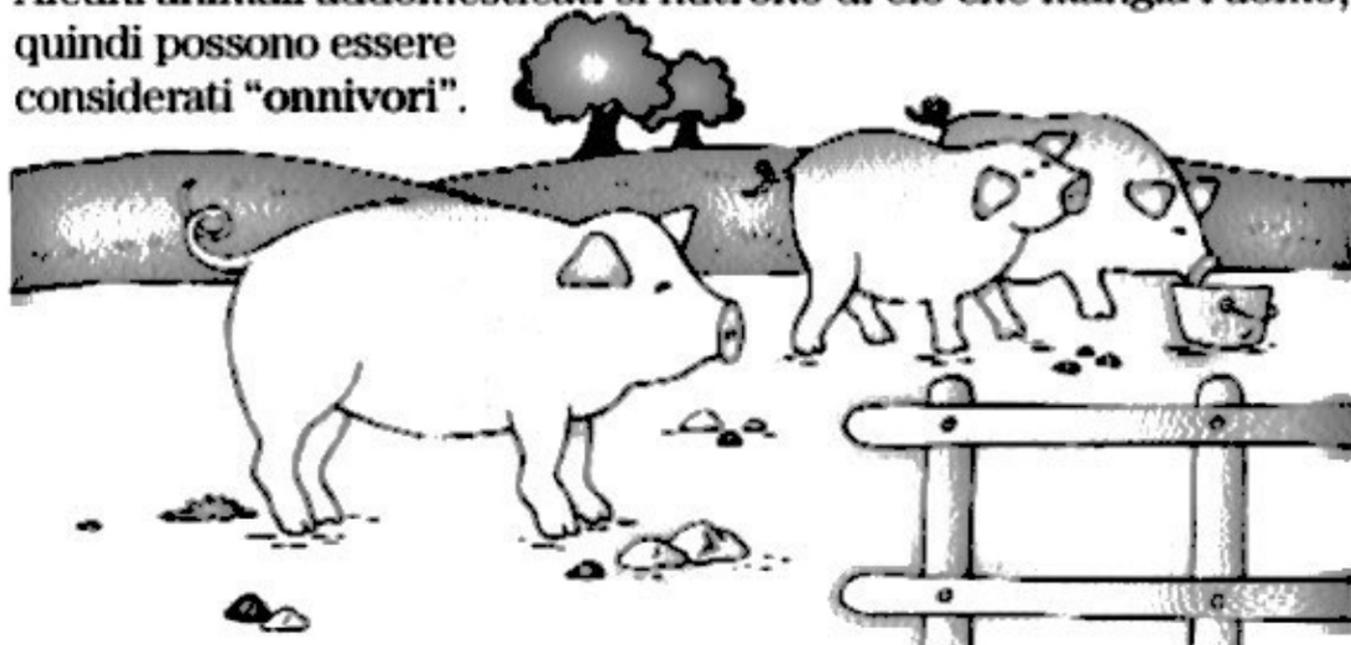
Alcuni animali mangiano le piante.
Si chiamano animali
"erbivori".



Altri animali mangiano altri animali. Si chiamano animali
"carnivori".



Alcuni animali addomesticati si nutrono di ciò che mangia l'uomo,
quindi possono essere
considerati "onnivori".



Merry Christmas



