

PRINTABLE INSTRUCTIONS

Thank you for downloading this educational resource from Mama's Happy Hive blog! I reserve the right to change this policy at any time.

You may

- Store this file on your computer for non-profit personal and classroom use only
- Print and post pictures of your family (students) using these files on social media, as long as you link to the blog post where this printable was found

You may NOT

- Reproduce, store, sell, modify, or transmit any form of this file without written consent from the author

Disclaimer: Please be aware of and follow all age recommendations on all products used in these activities. Vanessa at Mama's Happy Hive is not liable or responsible for any injury when replicating any of the activities found on this blog or in this printable.

If you have any questions, please contact Vanessa at mamashappyhive@gmail.com

Thank you!



<http://www.mamashappyhive.com>



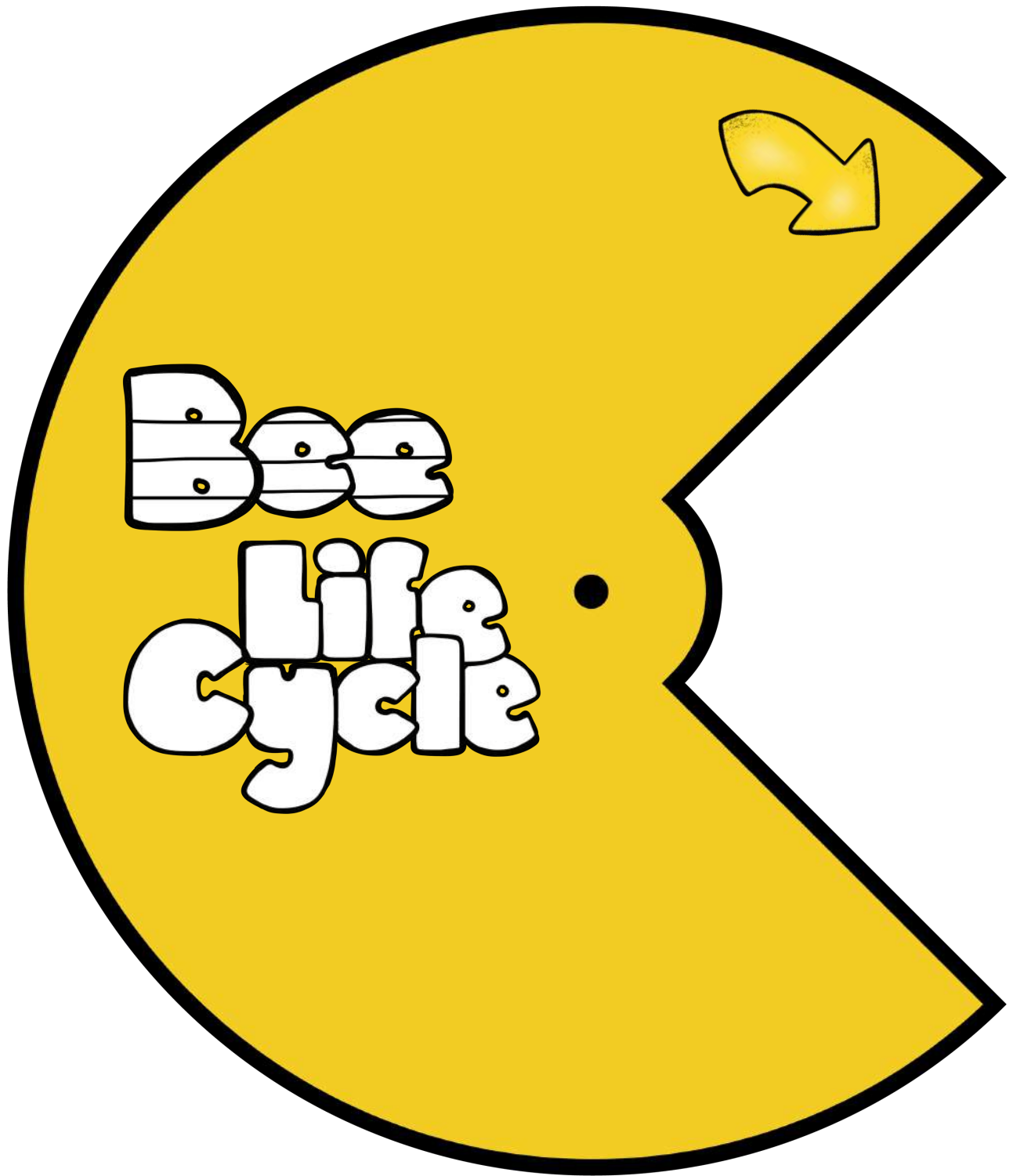
SCIENCE

- 4 Stages Life-Cycle Spinner
- Cut & Paste 4 Stages Life-Cycle
- 7 Stages Life-Cycle Spinner
- Cut & Paste 7 Stages Life-Cycle

HONEY BEE LIFE-CYCLE

SPINNER COVER – 4 STAGES

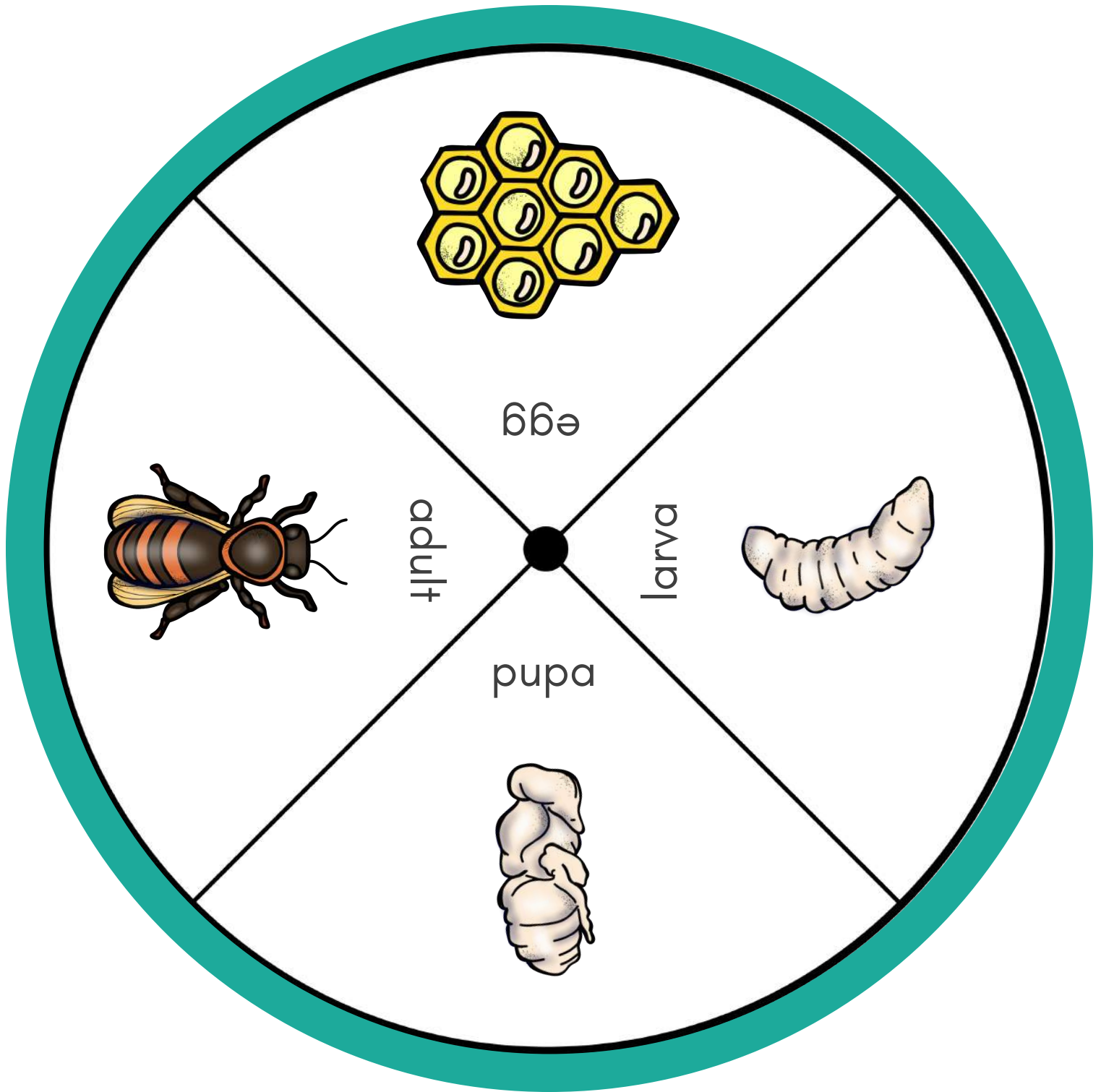
Attach this cover to the spinner with a brass fastener (brad clip).



HONEY BEE

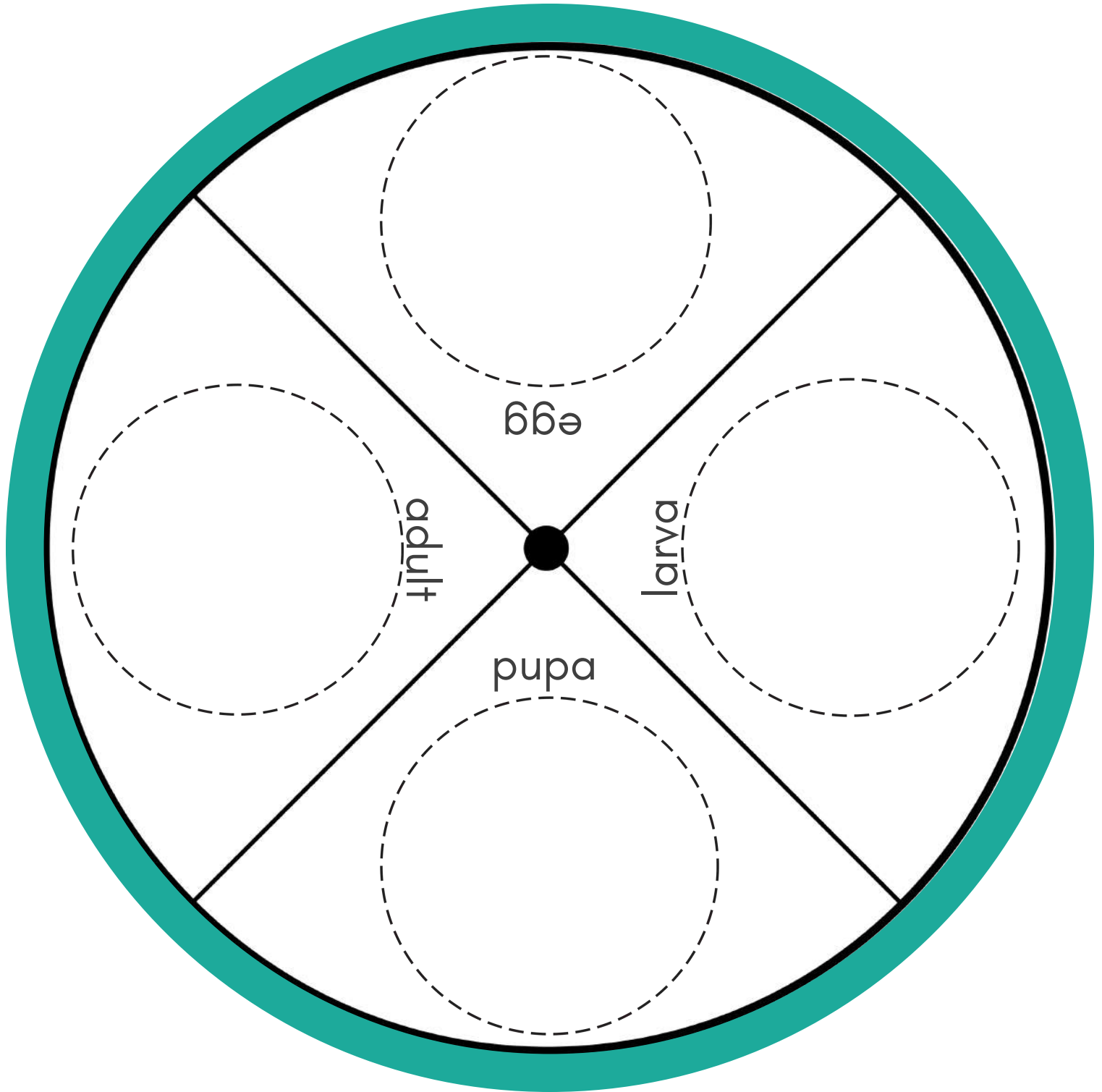
LIFE-CYCLE SPINNER

Attach the cover to this spinner with a brass fastener (brad clip).



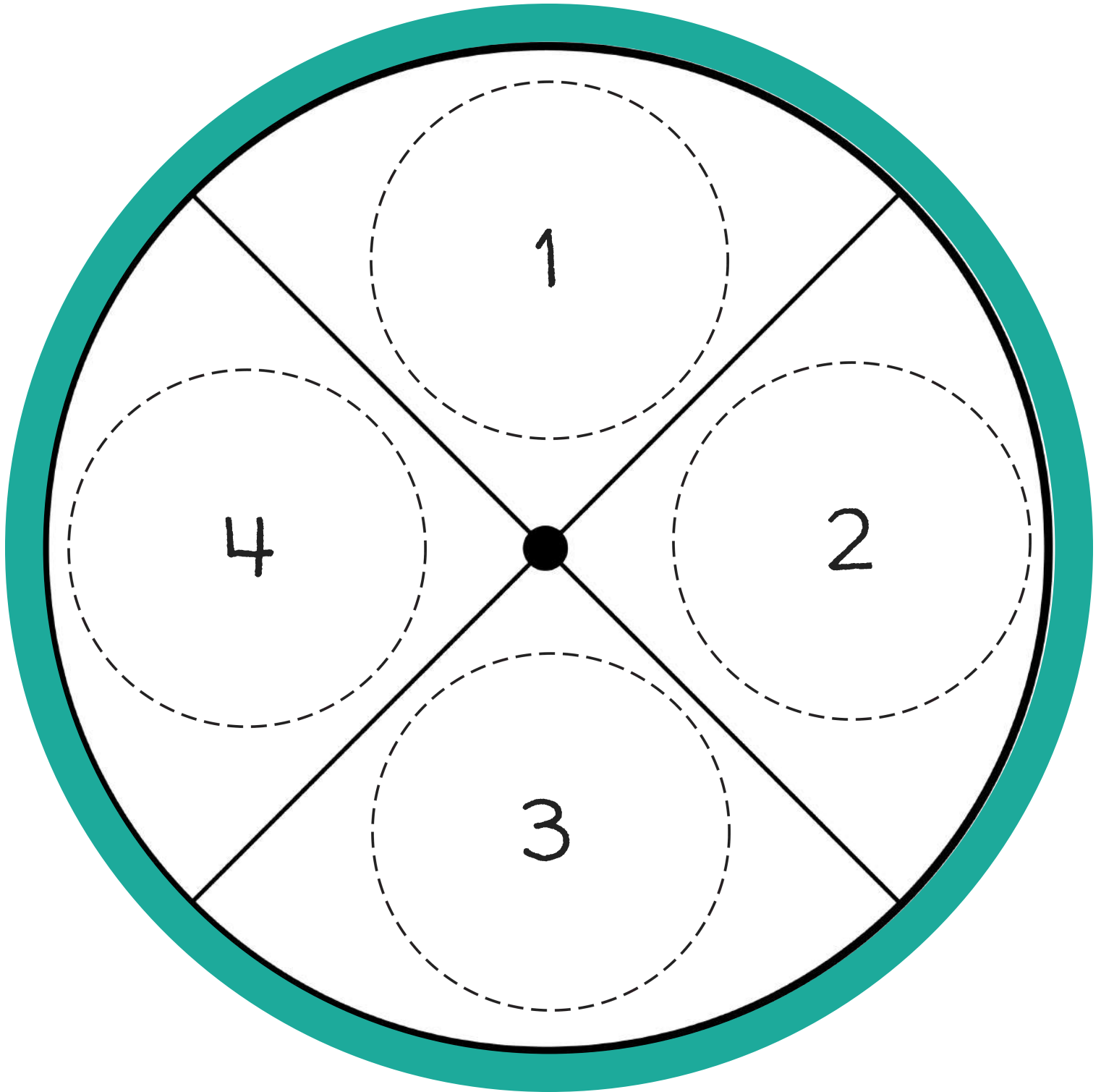
HONEY BEE LIFE-CYCLE

Paste the life-cycle stages into this spinner template.



HONEY BEE LIFE-CYCLE

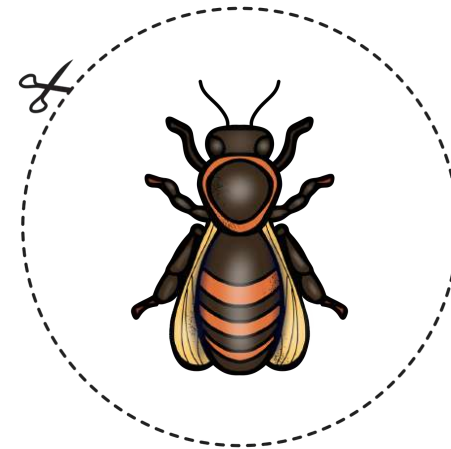
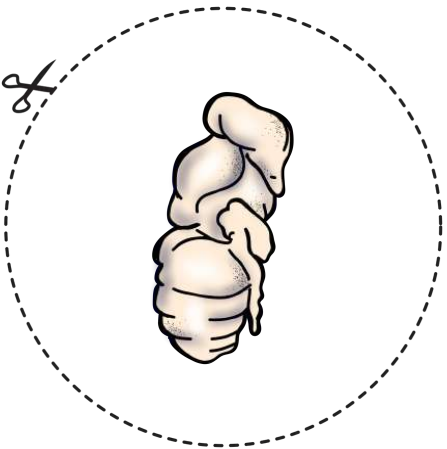
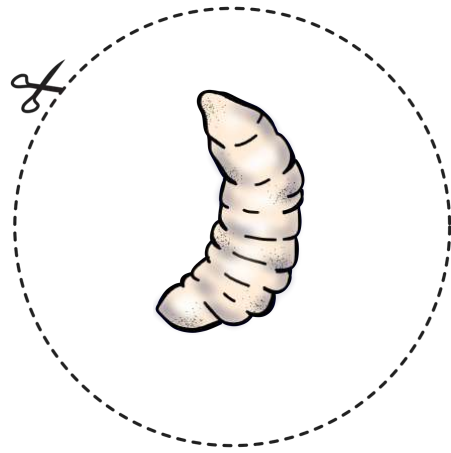
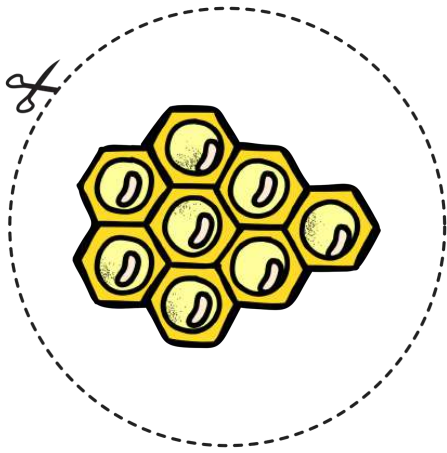
Paste the life-cycle stages into this spinner template.

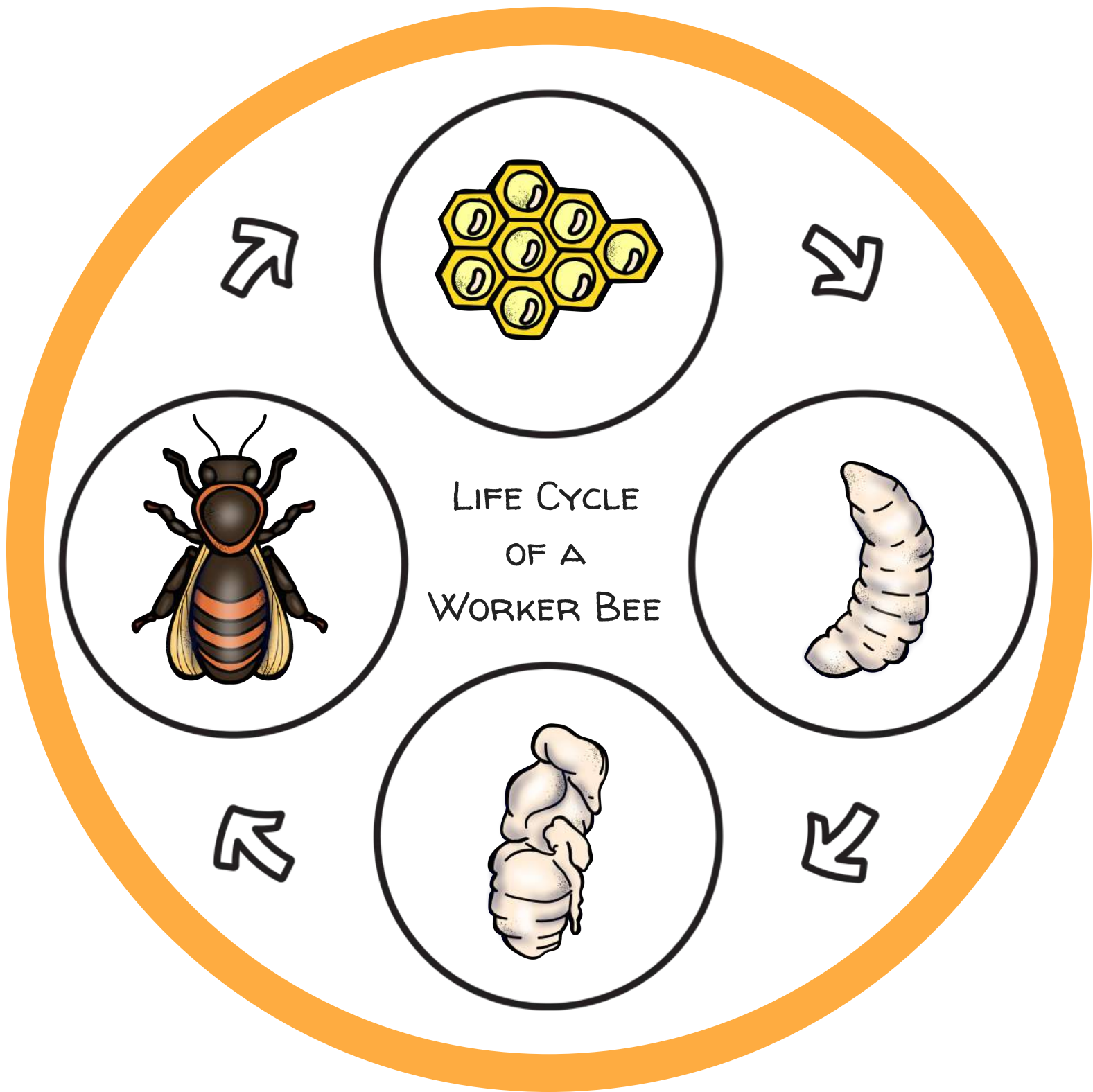


HONEY BEE LIFE-CYCLE

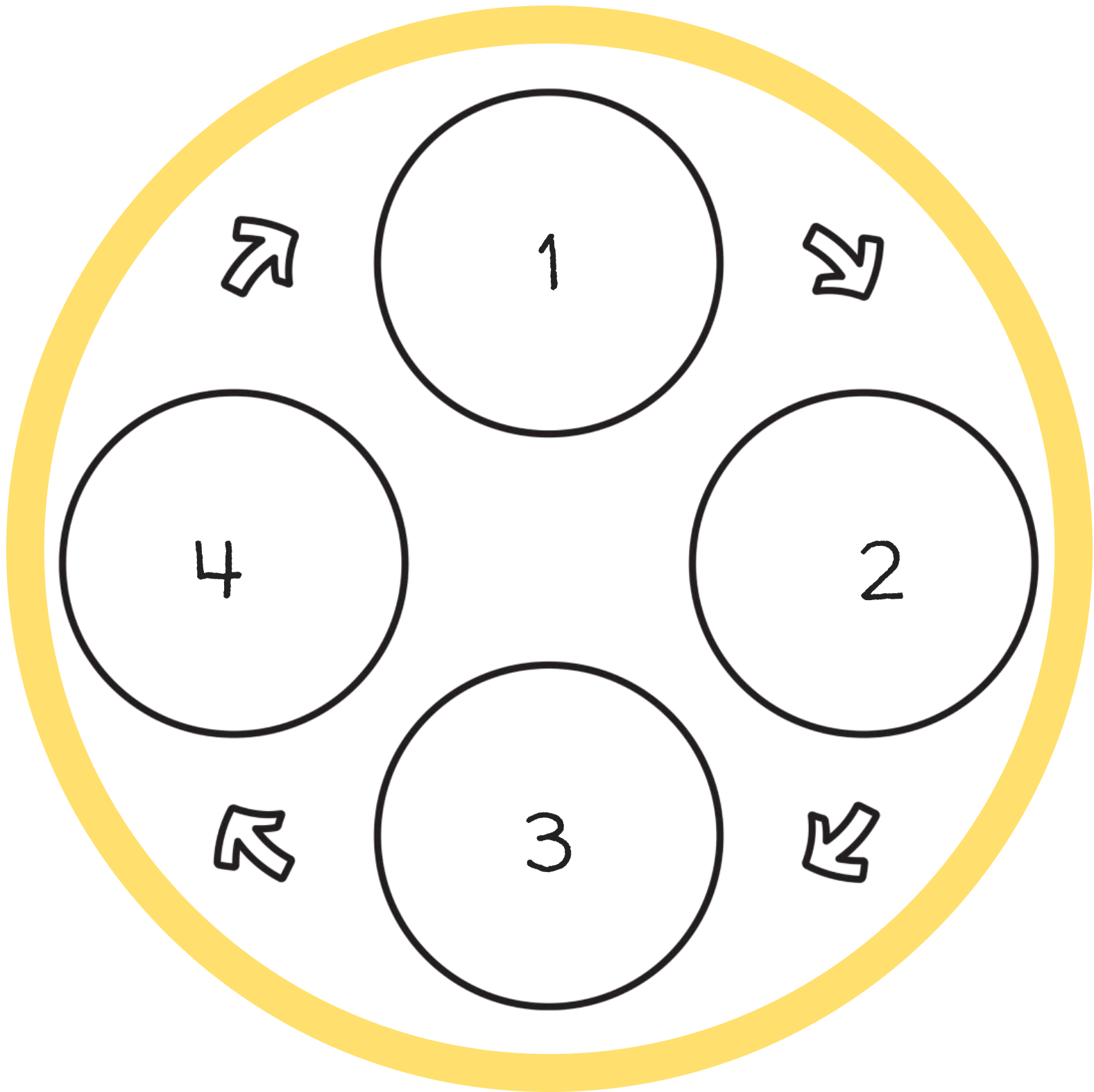
4 STAGES

Cut & paste these life-cycle stages into the spinner template and the life-cycle template.





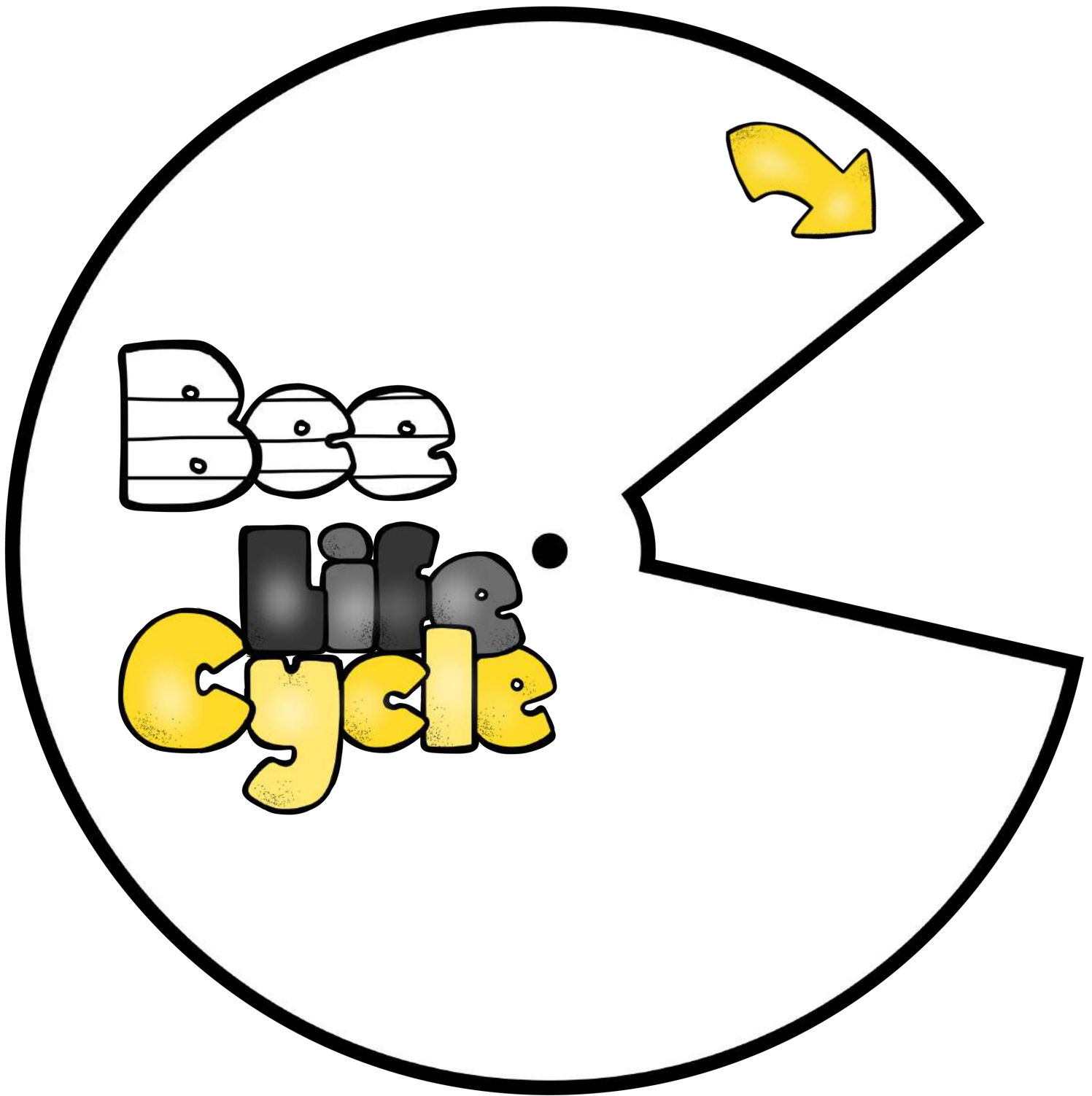
LIFE-CYCLE TEMPLATE



HONEY BEE LIFE-CYCLE

SPINNER COVER

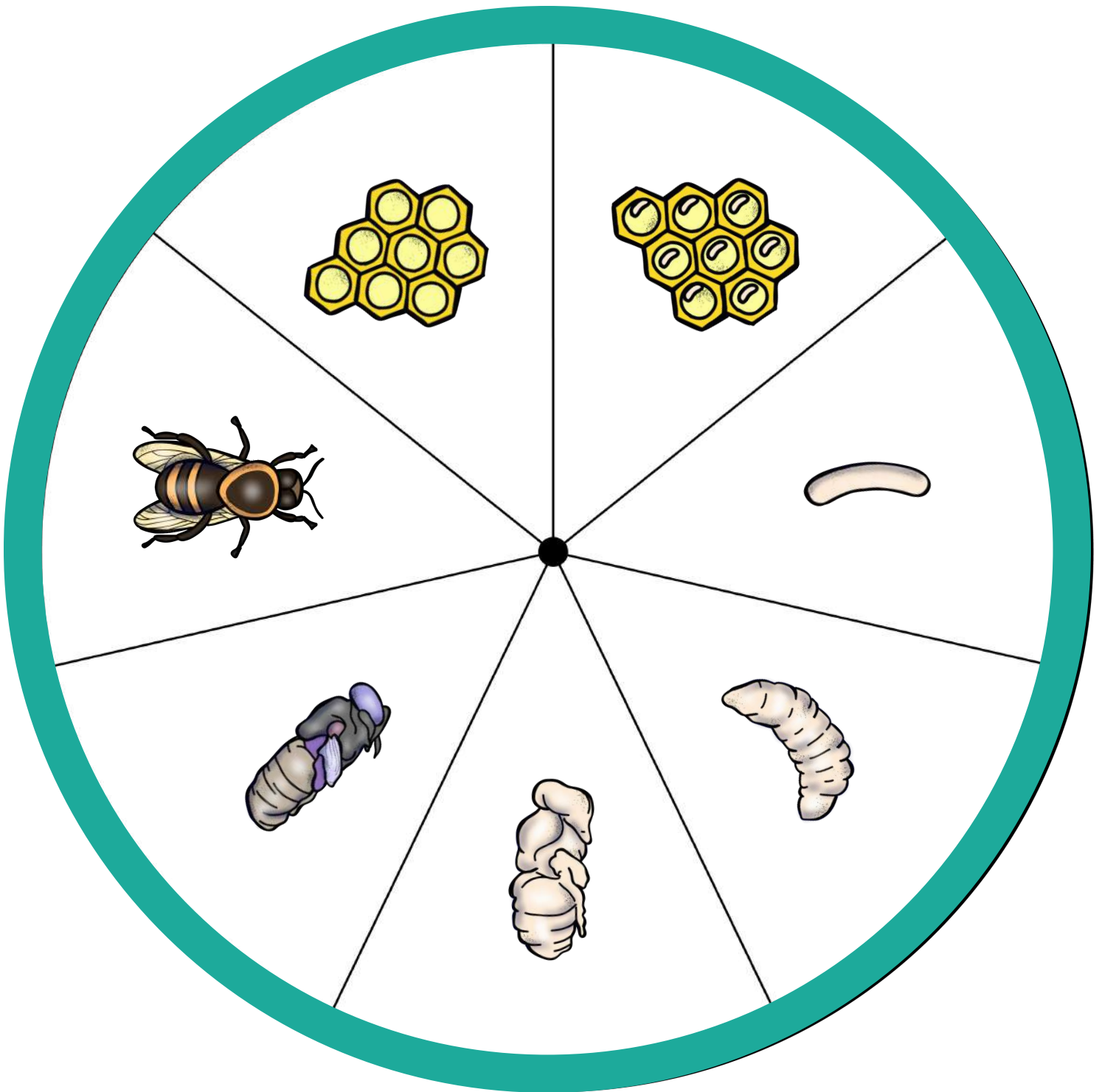
Attach this cover to the 7 stages spinner with a metal fastener (brad clip.)



HONEY BEE LIFE-CYCLE

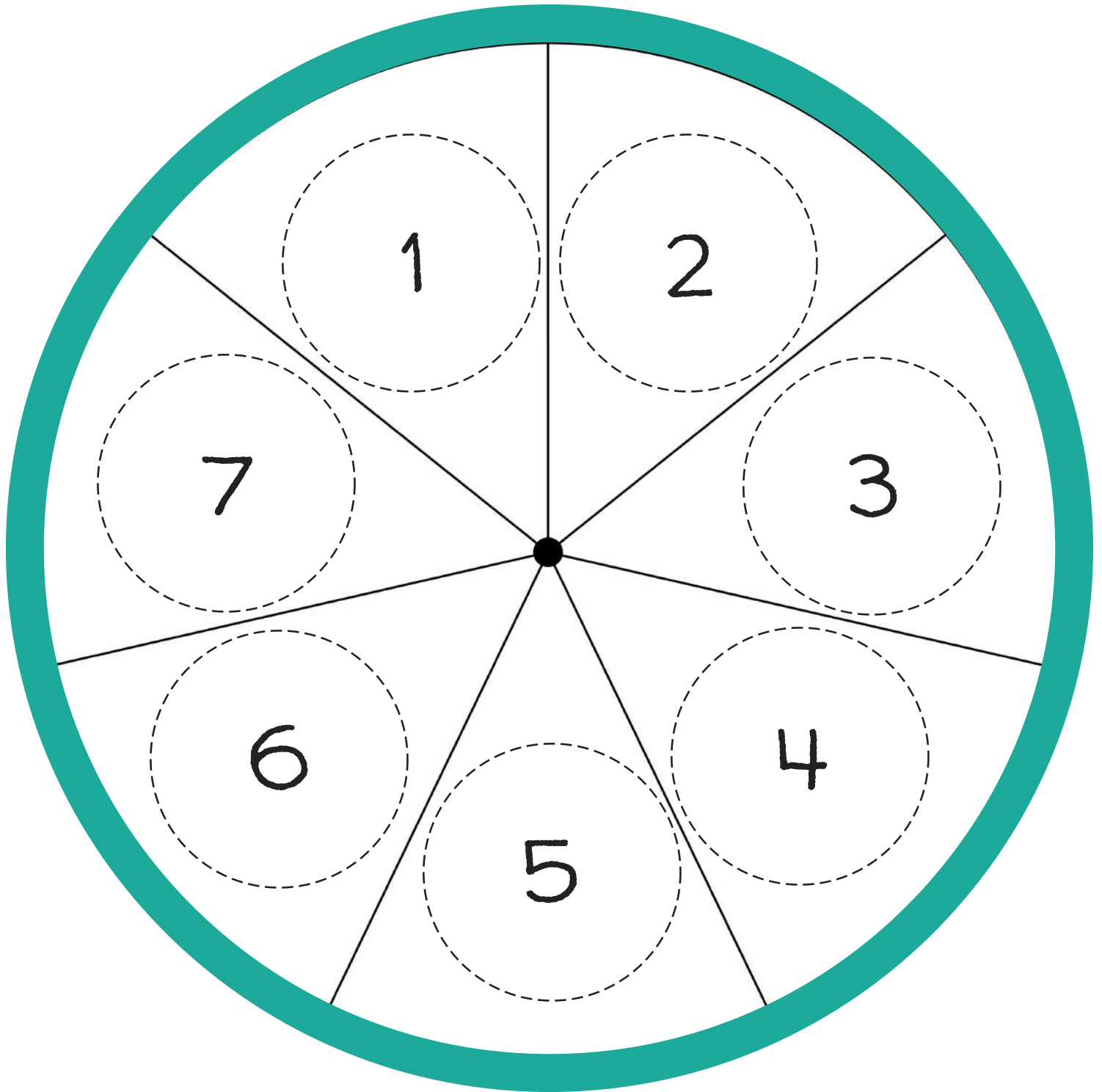
7 STAGES SPINNER

Attach the cover to this spinner with a metal fastener (brad clip.)



HONEY BEE LIFE-CYCLE

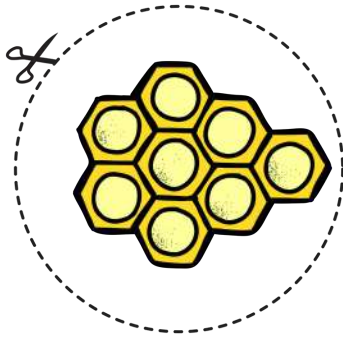
Cut and paste the 7 stages life-cycle into this template.



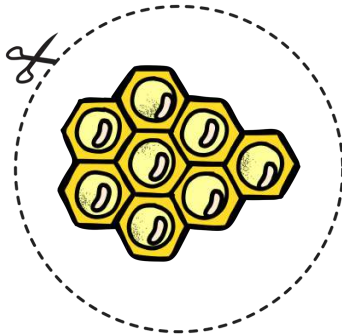
HONEY BEE LIFE-CYCLE

The total development time for a worker bee is 21 days, for queens it is 16 days, and for a drone is 24 days.

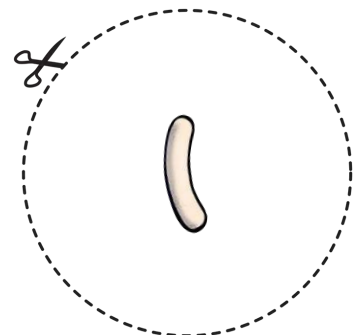
Empty Cells



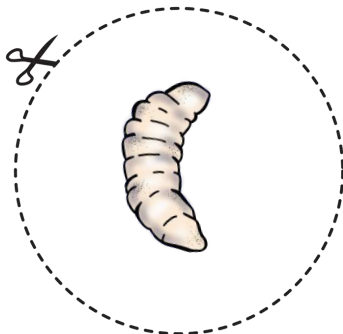
**Queen Lays
the Eggs in the Cells**



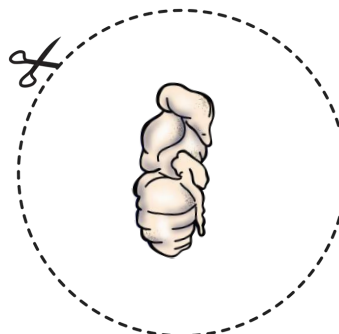
**Egg (Worker Bee)
0-3 Days**



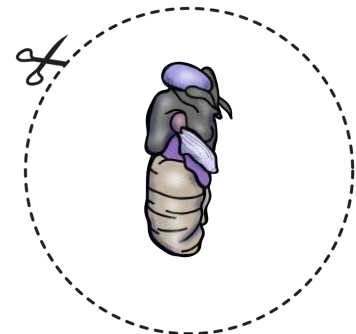
**Larva (Worker Bee)
4-10 Days**



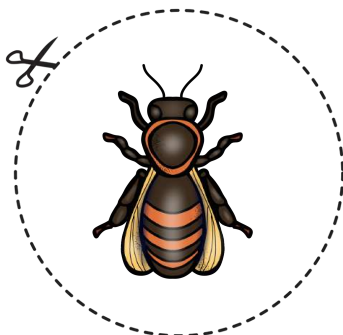
**Pupa (Worker Bee)
11-17 Days**



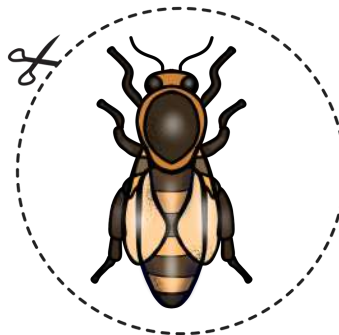
**Pupa (Worker Bee)
18-21 Days**



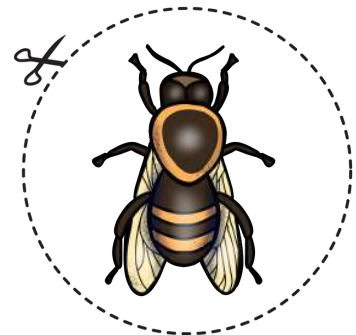
**Adult Worker Bee
21 Day Life-Cycle**



**Adult Queen Bee
16 Day Life-Cycle**



**Adult Drone Bee
24 Day Life-Cycle**



CLIP ART CREDITS



A commercial license to use some or all of the clipart graphics used in this file was purchased from Fun for Learning. Those graphics are copyrighted; all rights are reserved by Heather Ayers.

Downloading and saving graphics from this file is strictly prohibited. If you'd like to purchase a license to use them, you may do so at the following website:
www.teacherspayteachers.com/Store/Fun-for-Learning



TO KEEP IN TOUCH
AND LEARN MORE ABOUT OUR
PRODUCTS & PRINTABLES,
FOLLOW AT:

 *Mama's* Happy Hive

