

Animalia Phylums Notes

(Animal Kingdom)

What IS an animal?

- Animalia is one of the six _____
 - Complex _____ organisms
 - _____ produce their own food (aka _____)
 - Examples:

Animal Kingdom Phylums

- Animal species fall into one of the eight different phylums:

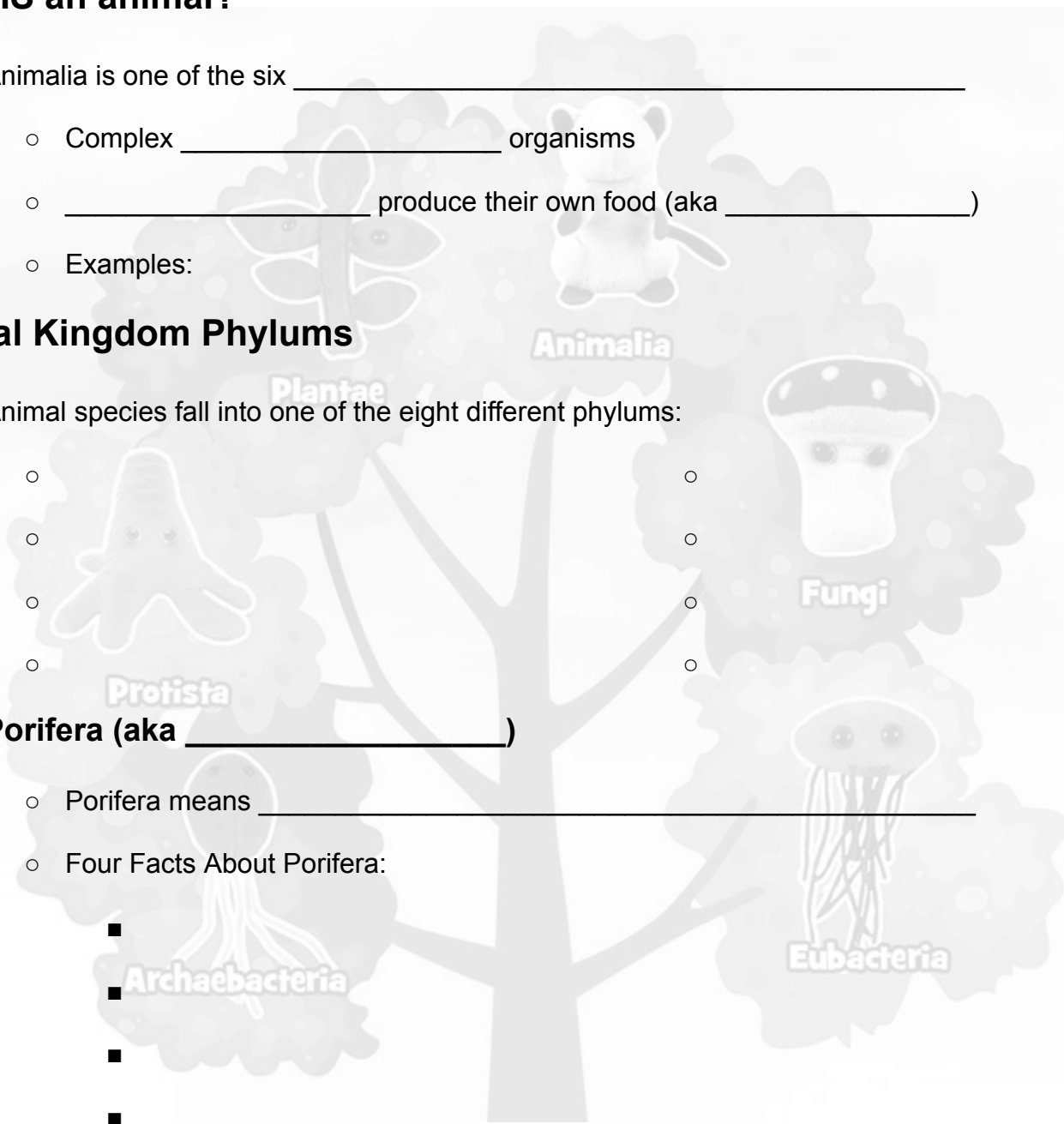
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- **Porifera** (aka _____)

- Porifera means _____
- Four Facts About Porifera:

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- Examples:



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- **Cnidaria**

- From the Greek word “kilos” which means _____
- Four Facts About Cnidaria:

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- Examples:

- **Platyhelminthes**

- Commonly known as “_____”
- Four Facts About Platyhelminthes:

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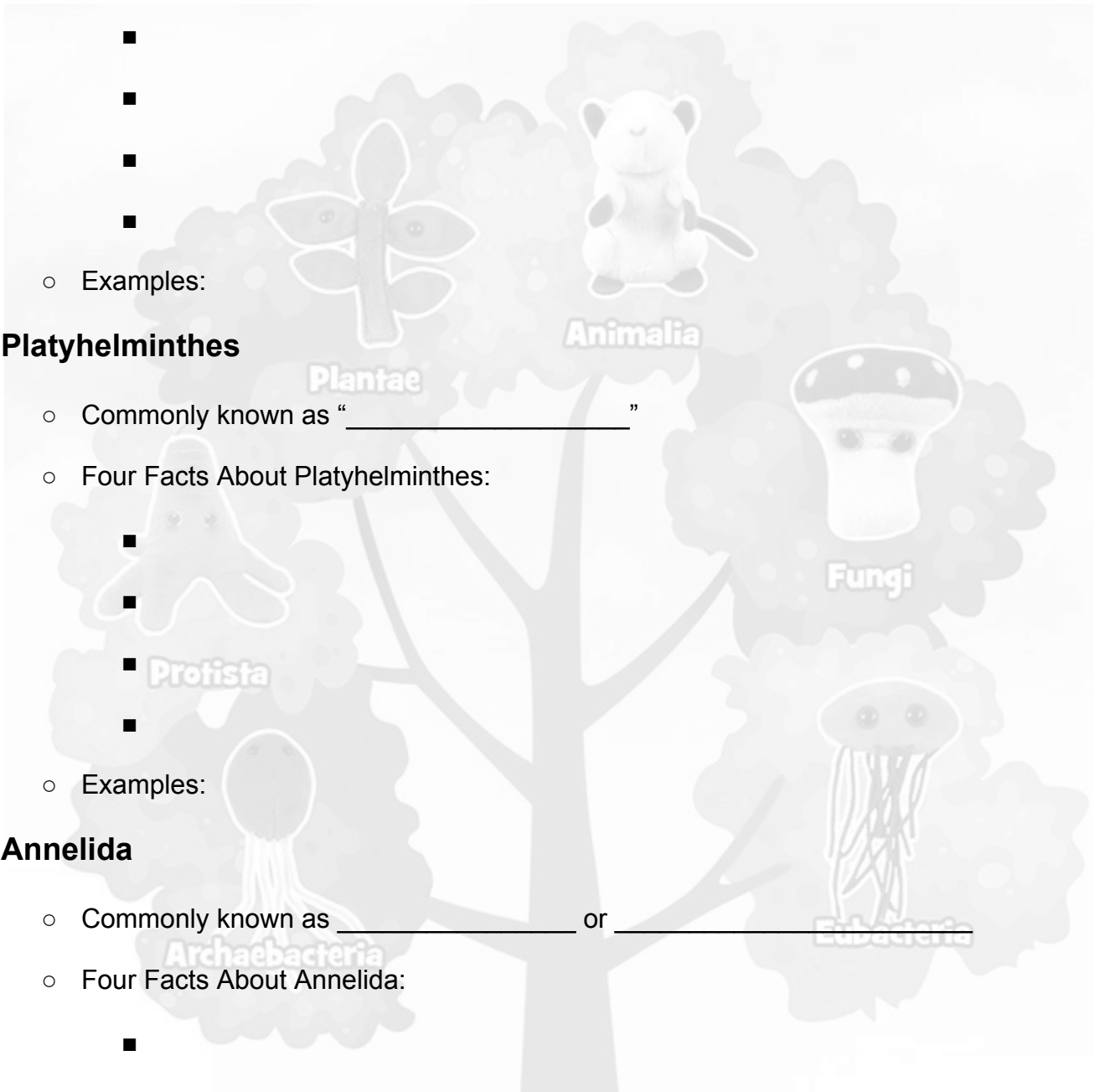
- Examples:

- **Annelida**

- Commonly known as _____ or _____
- Four Facts About Annelida:

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- Examples:



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- **Arthropoda**

- Arthropod means “_____”

- Four Facts About Arthropods:

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- Examples:

- **Mollusca**

- Consists of a _____ of animals

- Four Facts About Mollusca:

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- Examples:

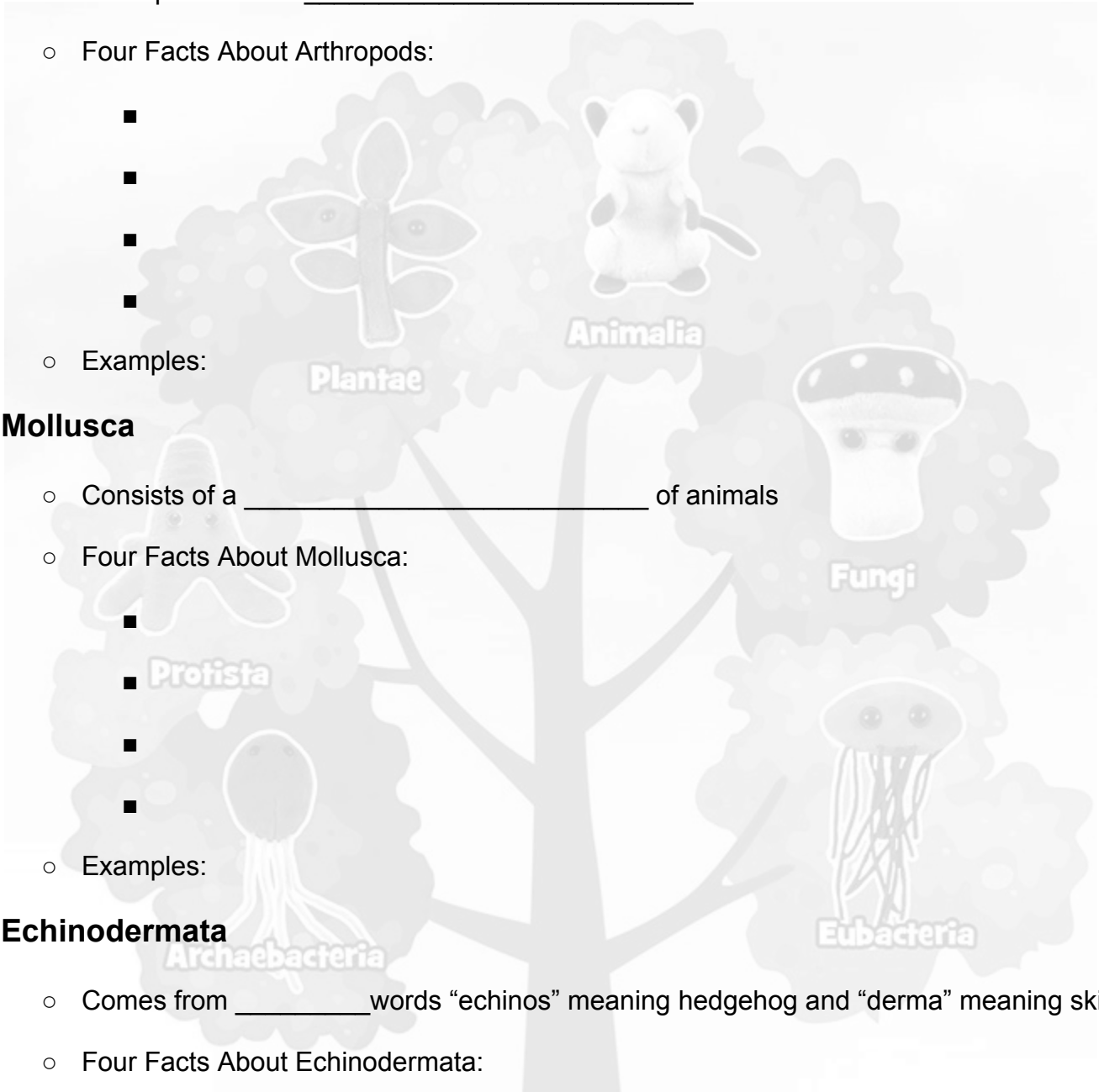
- **Echinodermata**

- Comes from _____ words “echinos” meaning hedgehog and “derma” meaning skin

- Four Facts About Echinodermata:

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- Examples:



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- **Chordata**

- Means “_____” referring to the vertebrate

- Four Facts About Chordata:

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- Examples:

- Chordata has 5 main classes

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- **Mammalia (Mammals)**

- Four Facts About Mammals:

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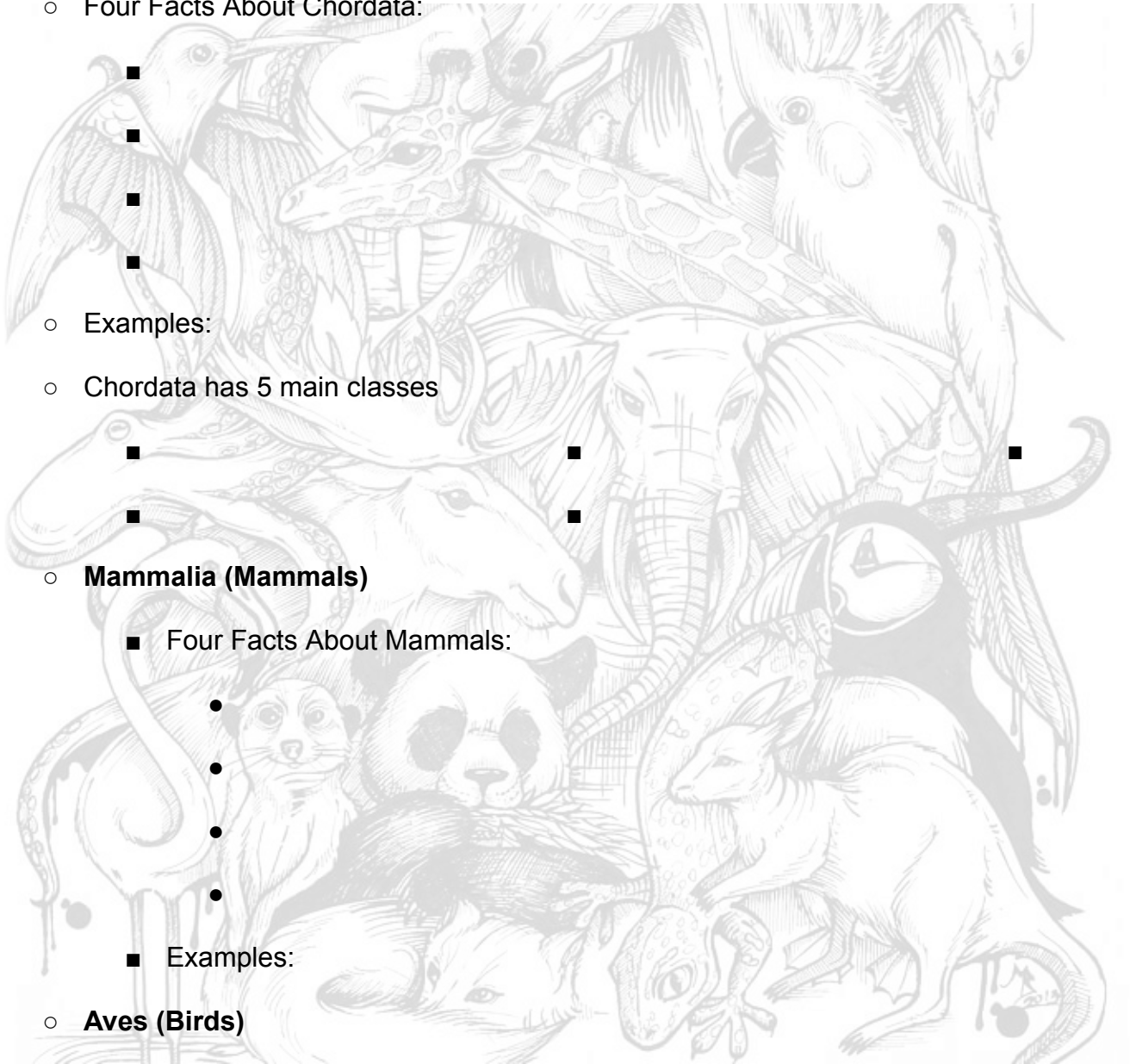
- Examples:

- **Aves (Birds)**

- Three Facts About Birds:

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- Examples:



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- **Reptilia (Reptiles)**

- Four Facts About Reptiles:

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- Examples:

- **Amphibia (Amphibians)**

- Four Facts About Amphibians:

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- Examples:

- **Fish**

- Fish are divided into three classes:

- _____ (jawless fish)
 - _____ (cartilaginous fish)
 - _____ (bony fish)

- Three Facts About Fish:

- -
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- Examples:

