NEW BEDFORD WHALING MUSEUM

WHALES GIANTS OF THE OCEAN

Lesson 3.1 - Animal Classification Teacher Key Is It A(n)...?

Work through each table and write 'yes' where it's appropriate or write the correct choice for any question with 'or' in it. Based on your responses, decide if the animal fits the category in the final column.

Is it an Amphibian?

| Name of Animal | Does it live on land and in the water? | Is it cold- blooded? | Are babies hatched from soft eggs? | Does it breathe with lungs? | Does it have a backbone? | Is it an amphibian? |
|-------------------|--|-------------------------|------------------------------------|-----------------------------------|--------------------------------|---------------------------|
| Frog | Yes | Yes | Yes | Yes | Yes | Yes |
| Alligator | | | | | | |
| Snake | | | | | | |
| Salamander | Yes | Yes | Yes | Yes | Yes | Yes |
| Toad | Yes | Yes | Yes | Yes | Yes | Yes |

Is it a Reptile?

| | Name of Animal | Does it live more on land or in the water? | Is it cold- blooded? | on idila or in | breathe with | Does it have a backbone? | Is it a reptile? |
|---|-------------------|--|-------------------------|----------------|--------------|--------------------------------|------------------|
| | Frog | | | | | | |
| | Alligator | Land | Yes | Land | Yes | Yes | Yes |
| | Snake | Land | Yes | Land | Yes | Yes | Yes |
| ļ | Salamander | | | | | | |
| | Toad | | | | | | |





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Is it a Mammal?

| Name of Animal | Does it have hair, fur or wool? | Is it warm- blooded? | Does mother give birth to live young? | Does it breathe with lungs? | Does mother produce milk? | Is it a mammal? |
|-------------------|---------------------------------------|-------------------------|---------------------------------------|-----------------------------------|---------------------------|--------------------|
| Dog | Yes | Yes | Yes | Yes | Yes | Yes |
| Alligator | | | | | | |
| Penguin | | | | | | |
| Whale | Yes | Yes | Yes | Yes | Yes | Yes |
| Person | Yes | Yes | Yes | Yes | Yes | Yes |

Is it a Fish?

| Name of Animal | Is it covered with scales? | Is it cold- blooded? | Hatch Hom | Does it breathe with gills? | Does it have a backbone? | Is it a fish? |
|-------------------|----------------------------|-------------------------|-----------|-----------------------------|--------------------------------|---------------|
| Tuna | Yes | Yes | Yes | Yes | Yes | Yes |
| Whale | | | | | | |
| Snake | | | | | | |
| Salmon | Yes | Yes | Yes | Yes | Yes | Yes |
| Dolphin | | | | | | |

Is it A(n)...? page 2





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Is it a Bird?

| Name of Animal | Is it covered with feathers? | Is it warm- blooded? | Do babies hatch from eggs? | Does it breathe with lungs? | Does it have a backbone? | Is it a bird? |
|--------------------|------------------------------|-------------------------|----------------------------|-----------------------------------|--------------------------------|------------------|
| Eagle | Yes | Yes | Yes | Yes | Yes | Yes |
| Ostrich | Yes | Yes | Yes | Yes | Yes | Yes |
| Bat | | | | | | |
| Penguin | Yes | Yes | Yes | Yes | Yes | Yes |
| Flying Squirrel | | | | | | |

