



Worksheet 1

Science

7th grade



مدارس الكلية العلمية الإسلامية
جبل عمان / الجبيلة

UNIT:	7 th grade section	Adaptation
Name:		Date:

Outcomes:

To identify: Adaptation, Environment, Community, Ecosystem.

To list how some animals adapt in their habitat

Activity 1: Watch this video then answer the questions below:

<https://www.youtube.com/watch?v=VzXcfY4T8jI&t=69s>

Q1: The Environment is the condition in a habitat. These conditions are caused by the physical Environmental factors such as:

- 1.
- 2.
- 3.
- 4.

Q2: What is the difference between Community and Ecosystem?

Activity 2: After watching the below video about Polar Bear answer the questions below: <https://www.youtube.com/watch?v=1zRGzIWqce4&t=50s>

Why the Polar Bear have small ears?

What is the main food for Polar Bear?

What is the importance of its large feet?

What is the feature that helps it to camouflage?

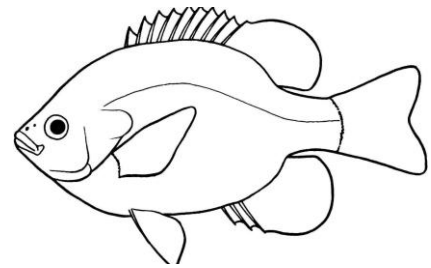


Activity 3 : After watching the below video about Fish answer the questions below
<https://www.youtube.com/watch?v=dObGYTWNzAg&t=63s>

What is the main importance of gills and fins in fish?

Gills: _____

Fins: _____

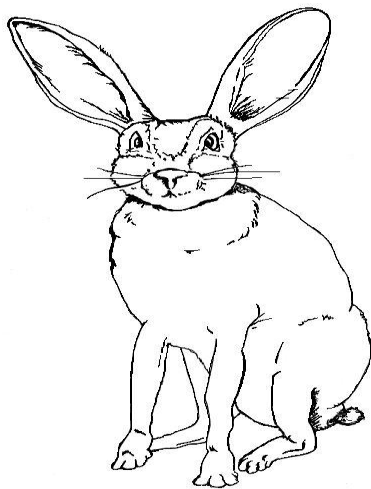
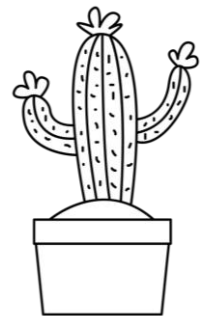


After watching the below video about Cactus answer the questions below:

<https://www.youtube.com/watch?v=TBXjmjrH0hE>

1. What is the importance of its spines?

2. Why the cactus has large roots?



After watching the below video about Jackrabbit answer the questions below:

<https://www.youtube.com/watch?v=PTljPpmJM6o>

- 1 - Why the jackrabbit has large ears?
- 2 - How the jackrabbit survives in dessert?
- 3 - What is the importance of it is large hind legs?

<https://www.youtube.com/watch?v=O40tQ1qK1Z4>

The hog sucker is an organism that lives in fast-flowing water,

- What is the importance of its sucker?

