# Classification of living things based on observed characteristics

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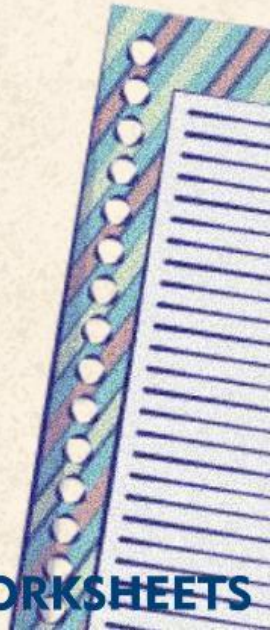
Name :
Grade :





LIVEWORKSHEETS

## LEARNING ACHIEVEMENT

Clasify living things based on observasi characteristic

## INSTRUCTIONS FOR USE

1. Write down your identity before working on the LKPD
2. Don’t forget to pray before doing the activity
3. Pay attention to each step listed in the work instructions
4. Work carefully
5. Follow all work instructions
6. Ask the teacher if there is something you don't understand
7. Collect the LKPD to the teacher when you have finished working on it

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# INTRODUCTION



Living creatures on earth have been created by the Almighty God since ancient times. Each type of living creature has different shapes and characteristics. Natural science teaches that everything on earth comes from God and was developed by scientists who were arranged systematically.The classification of living things has been known since ancient times. Living creatures are grouped into two large groups, namely the animal group (animalia) and the plant group (plantae). Living things are grouped based on their similar characteristics and differences. Classification of living things is a way to group living things based on the characteristics they have.

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# Connect!

Name : Class :

Connect the images that match your characteristics!









- Cnidaria
- Porifera
- Arthropoda
- Molusca

LIVEWORKSHEETS

**Name :** **Class :**

# Understanding

## Topic: Classification of living things

Read carefully the questions below, then answer the questions given.



1. Mention 2 characteristic of Moluska?

_____

2. Mention 2 characteristic of Cnidaria?

_____

3. Mention 2 characteristic of Arthropoda?

_____

4. Mention 2 characteristic of Porifera?

_____

LIVEWORKSHEETS

# Identify



*Agaricus bisporus*



*Agaricus campestris*

Look at the two pictures above!

The two fungi have similar morphology, such as the shape of the fruit body which is white or brown, and grows in soil or compost. Based on the characteristics that have been mentioned, are the two herbs closely or distantly related?

**Answer:**



*Pleurotus ostreatus*



*Amanita phalloides*

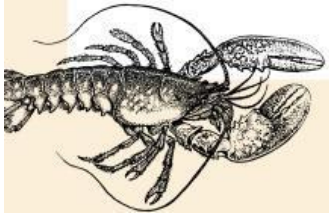
Look at the two pictures above!

Pleurotus ostreatus is characterized by its fruiting body being shaped like an oyster, white or yellow in color, grows on wood, does not contain poison and can be consumed as food.

Amanita phalloides has a fruit body that is shaped like a bowl, yellowish white in color, grows under oak trees, contains the poison amatoxin which can cause liver and heart damage.

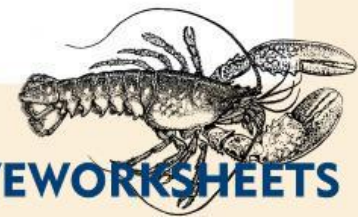
Based on the characteristics that have been mentioned, are the two fungi closely or distantly related?

**Answer:**



LIVEWORKSHEETS

# Conclution



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