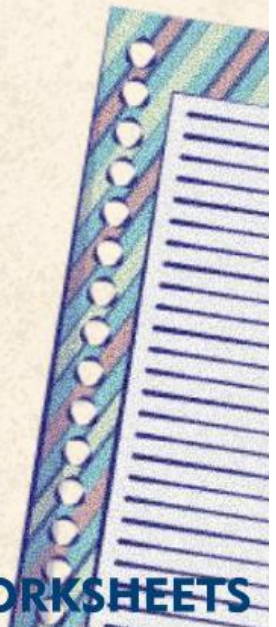




Classification of living things based on observed characteristics

Arrange by:
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Name :
Grade :





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.

Connect!

Name : _____

Class : _____

Connect the images that match your characteristics!



Cnidaria



Porifera



Arthropoda



Molusca

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?



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:





Conclution



Reference

- Kurrotul. Dania, A'yun, Erman. (2019). Kemampuan Siswa Mengklasifikasi Kingdom Animalia Invertebrata: Studi Kasus di SMP Negeri 1 Jabon. Jurusan IPA. Fakultas Matematika dan Ilmu Pengetahuan Alam. Universitas Negeri Surabaya.
- Made Luh Suastikarani. (2019). Klasifikasi Makhluk Hidup. SMA Negeri 1 Semarapura. Kementerian Pendidikan dan Kebudayaan. Direktorat Jenderal Pendidikan Dasar dan Menengah. Direktorat Pembinaan Sekolah Menengah Atas.
- Mukhlisah. A.M. (2015). Pengembangan Kognitif Jean Peaget dan Peningkatan Belajar Anak Diskalkulia. Surabaya: UIN Sunan Ampel. Surabaya
- Ramlawati, Hamka L, Sitti Saenab, Sitti Rahma Yunus. (2017). Klasifikasi Makhluk Hidup. Kementerian Pendidikan dan Kebudayaan. Direktorat Jenderal Guru dan Tenaga Kependidikan