Parts of the Microscope Matching Activity

How do you stop a stinky fish from smelling? Hold its nose.

Clues are listed below. Print the word that matches the clue on the blank line by the clue.

1. ____________________ Located on the side of the frame, used to adjust the focus of the microscope
2. ____________________ Supports upper part of the microscope
3. ____________________ Located on the stage, adjusts the amount of light passing into the slide
4. ____________________ The bottom of the microscope, used for support
5. ____________________ Light or mirror that projects light through the diaphragm
6. ____________________ Connects the eyepiece to the objective lenses
7. ____________________ Holds the slide in place on the stage
8. ____________________ The lens or system of lenses in a microscope that is nearest the object being viewed
9. ____________________ Holds two or more objective lenses and can be rotated to change power
10. ____________________ Combination of lenses at the viewing end of optical instruments
11. ____________________ Small platform where the specimen is mounted for examination

<table>
<thead>
<tr>
<th>Tube</th>
<th>Eyepiece</th>
<th>Stage</th>
<th>Nosepiece</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stage clips</td>
<td>Diaphram</td>
<td>Objectives</td>
<td>Arm</td>
</tr>
<tr>
<td>Adjustment knob</td>
<td>Light source</td>
<td>Base</td>
<td></td>
</tr>
</tbody>
</table>