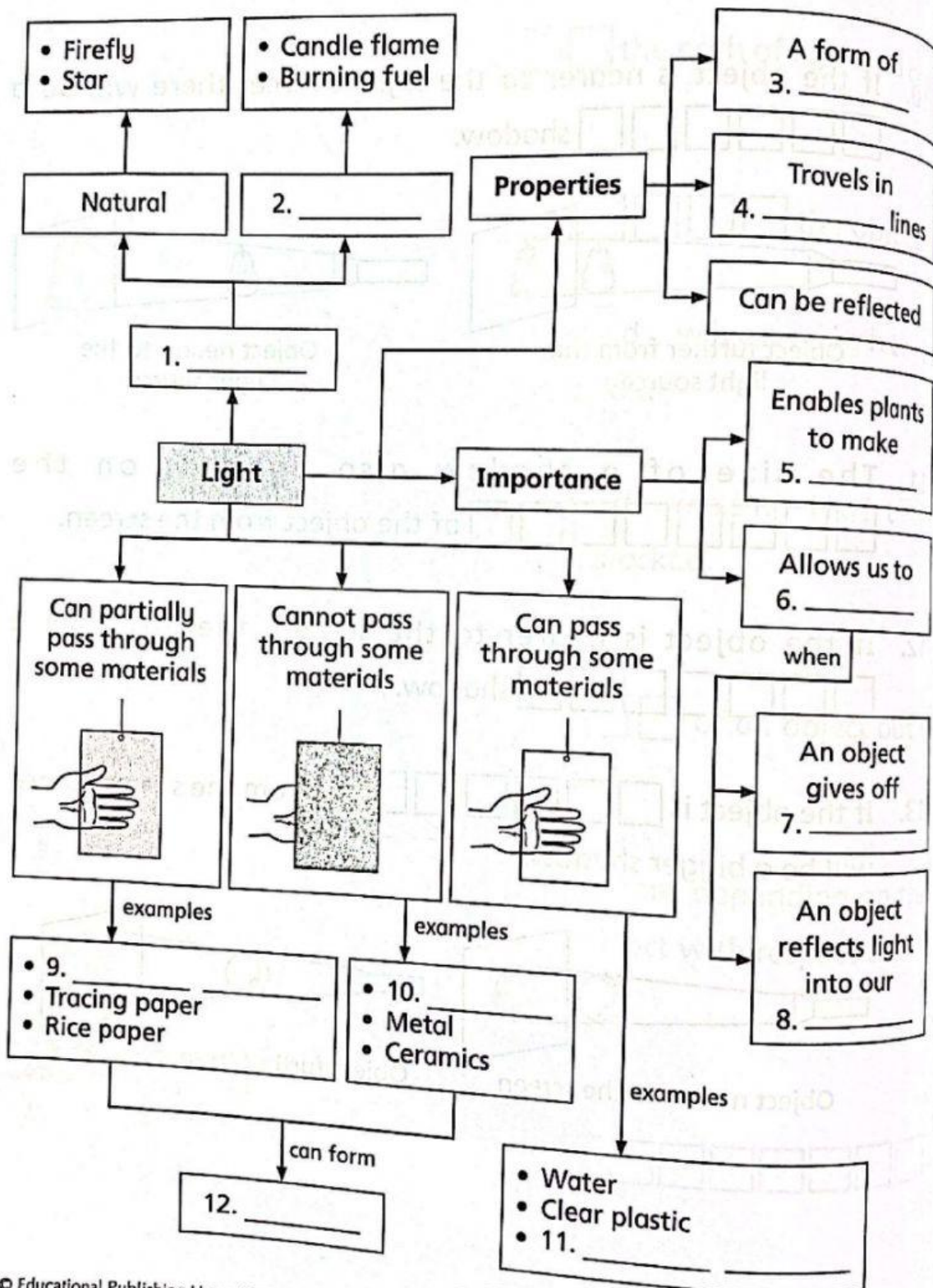


Topical Concept Map

Fill in each blank with the correct word.



1. Light is a form of _____.
2. Plants make food in the presence of _____.
3. Objects which give off light on their own are known as _____ of light.
4. The Sun and stars are _____ sources of light.
5. To see an object which does not give off light, light must be _____ from the object into our eyes.
6. When light is shone on an object which does not allow light to pass through it, a _____ is formed.
7. Light travels in _____ lines.
8. The _____ of a shadow changes when the distance between the light source and the object changes.
9. When a light source is shining at different sides of an object, the _____ of the shadows formed will be different.
10. When light is shone on a book, a _____ shadow is formed.

