

## Science blog worksheet - Year 3

### Q1. State whether true or false:

- a. Some animals can make their own light. (    )
- b. Fireflies can light up their whole bodies. (    )
- c. The angler fish makes light to attract other small animals which it eats. (    )
- d. Animals sometimes make light to stop them from getting eaten by other animals. (    )
- e. The special chemicals in the light of a firefly make it taste nice and yummy. (    )
- f. We use artificial light when we are indoors and at night. (    )
- g. Light houses are used to warn ships about rocks in the sea. (    )
- h. During the day most of the light comes from the moon. (    )
- i. Transparent materials are the materials that don't let light pass through them. (    )
- j. Opaque materials make shadows. (    )



**Answer key:**

**Q1. State whether true or false:**

- k. Some animals can make their own light. ( T )
- l. Fireflies can light up their whole bodies. ( F )
- m. The angler fish makes light to attract other small animals which it eats. ( T )
- n. Animals sometimes make light to stop them from getting eaten by other animals. ( T )
- o. The special chemicals in the light of a firefly make it taste nice and yummy. ( F )
- p. We use artificial light when we are indoors and at night. ( T )
- q. Light houses are used to warn ships about rocks in the sea. ( T )
- r. During the day most of the light comes from the moon. ( F )
- s. Transparent materials are the materials that don't let light pass through them. ( F )
- t. Opaque materials make shadows. ( T )