



# Computing

## Online Safety

# Safe Image Searching





# Aim

- To safely search for images online.

# Success Criteria

- I can open up a web browser.
- I can select and use Safe Search filters.
- I can type words to find an image online.
- I can save images on a computer.
- I know to speak to a trusted adult if I see, hear or read something online that upsets me.

# Fox Cubs

Let's find out about fox cubs.

When born, fox cubs rely completely on their mother for food.

At 12 weeks old, a fox cub follows its parents to find food.

At 4 weeks old, the cubs begin to leave the den and explore outside.

**What is missing from this fact page?**

At 18 weeks old, fox cubs are able to find food for themselves.

Fox cubs are very active, chasing each other or chewing anything they can find.

Fox cubs eat lots of different food items such as wild birds, wild mammals, fruit and insects.

# Find Photos



We need to find a photo of a fox cub to go on our fact slide.  
What is the easiest way to find our photo? Talk to your partner.



Look in a book  
or magazine.



Take a photo  
yourself.

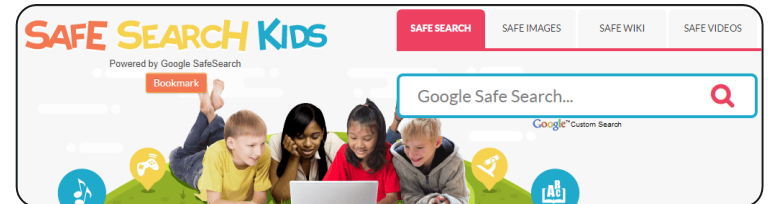
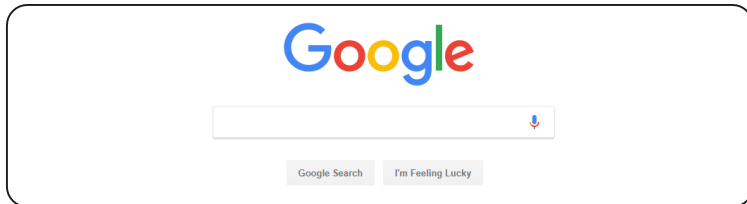
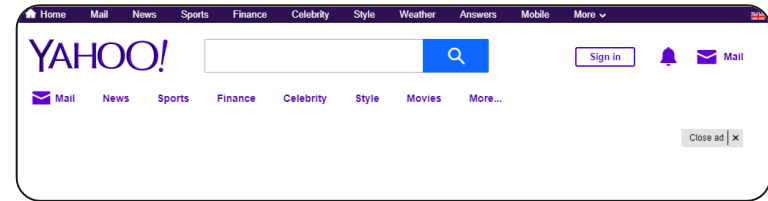
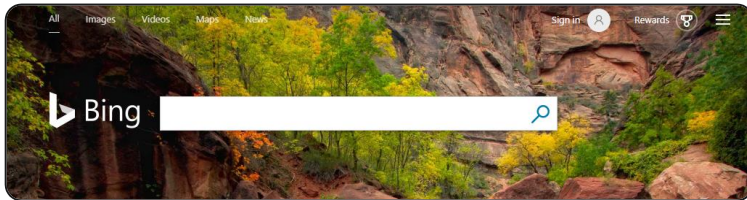


Search on the  
Internet.

Searching on the **Internet** is usually the quickest and  
easiest way to find an image.

# Search Engines

A **search engine** is a website that allows you to find information about anything you want.



To use a search engine, first you have to open the Internet on your computer or tablet using a **web browser**. Can you find any of these icons on your screen?



# Search Engines

Let's use a search engine to find an image of a cat.



What should we type into the search engine?

# Staying Safe

The Internet is full of wonderful things. It's an amazing invention!

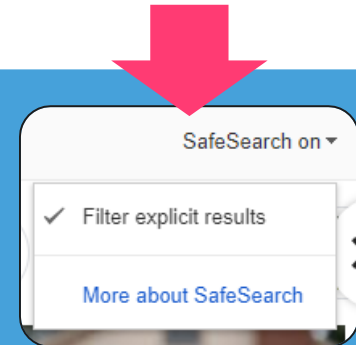
People all over the world put things on the Internet to share with others. Because of this, we need to make sure we stay safe online.





# Staying Safe

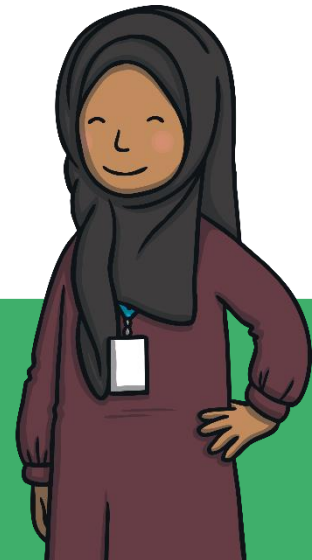
One way to keep ourselves safe is to tell search engines to only show us safe images. We can turn **Safe Search** filters on.



Or, we can use special child-friendly sites like **safesearchkids.com**

## SAFE SEARCH KIDS

If you see, hear or read something online that upsets you then tell a trusted adult straight away.



# Safe Searching



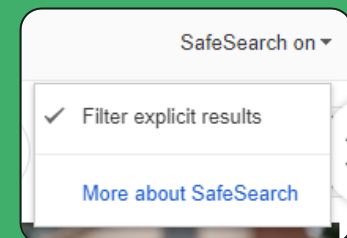
Work with your partner or group to find images online.

Make sure you use **Safe Search** filters or **Safesearchkids.com**

**SAFE SEARCH KIDS**



If you see, hear or read something online that upsets you then tell a trusted adult straight away.



# Share Your Search



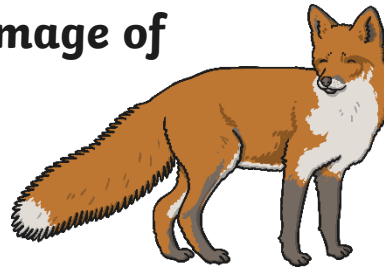
Let's find out about fox cubs.

When born, fox cubs rely completely on their mother for food.

At 12 weeks old, a fox cub follows its parents to find food.

At 4 weeks old, the cubs begin to leave the den and explore outside.

**Can you explain how to find an image of a fox cub?**



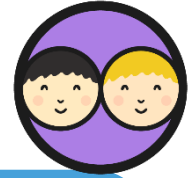
At 18 weeks old, fox cubs are able to find food for themselves.

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# Safe Search Superheroes



Complete this quiz to see if you are all Safe Search superheroes!

**Safe Search Superheroes**

Circle the correct answer to each question.

1. What is the best way to quickly find pictures or photographs?

Look in a book or magazine. Take a photo yourself. Search on the Internet.

2. How do you open the Internet?

Click on a web browser. Switch on the computer.

3. What type of website is used to search for pictures or photographs?

search goblin search engine search wizard

What is the best way to quickly find pictures or photographs?

Use a trusted adult to help find them if you see, or read something that upsets you. Wear a helmet when you sit at the computer. Use a Safe Search filter.

How did you do?

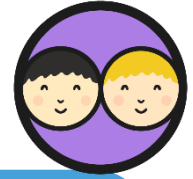
2 out of 4 - Your power could save the planet! 2 out of 4 - You're making the villains run scared.

2 out of 4 - The online world is safe with you around! 2 out of 4 - Your power is rising.



Discuss each question with your partner and choose the correct answer.

# Safe Search Superheroes



What is the best way to quickly find pictures or photographs?

A.



Look in a book  
or magazine.

B.



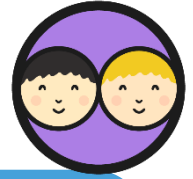
Take a photo  
yourself.

C.



Search on the  
Internet.

# Safe Search Superheroes



How do you open the Internet?

A.



Click on a  
web browser.

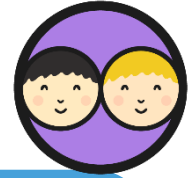
B.



Switch on the  
computer.



# Safe Search Superheroes



What type of website is used to search for pictures or photographs?

A.



search goblin

B.



search engine

C.



search wizard

# Safe Search Superheroes



How can you stay safe on the Internet? Choose 2.

A.



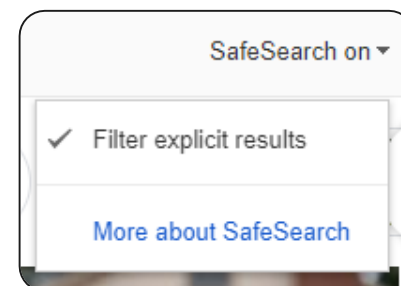
Wear a helmet  
when you sit at  
the computer.

B.



Ask a trusted adult to help you and  
tell them if you see, hear or read  
something that upsets you.

C.



Use a Safe  
Search  
filter.

# Safe Search Superheroes



How did you do?

**4 out of 4** - Your power could save the planet!

**3 out of 4** - The online world is safe with you around!

**2 out of 4** - You're making the online villains run scared.

**1 out of 4** - Your power is rising.

