Introductory Images (slide 2 to 5)
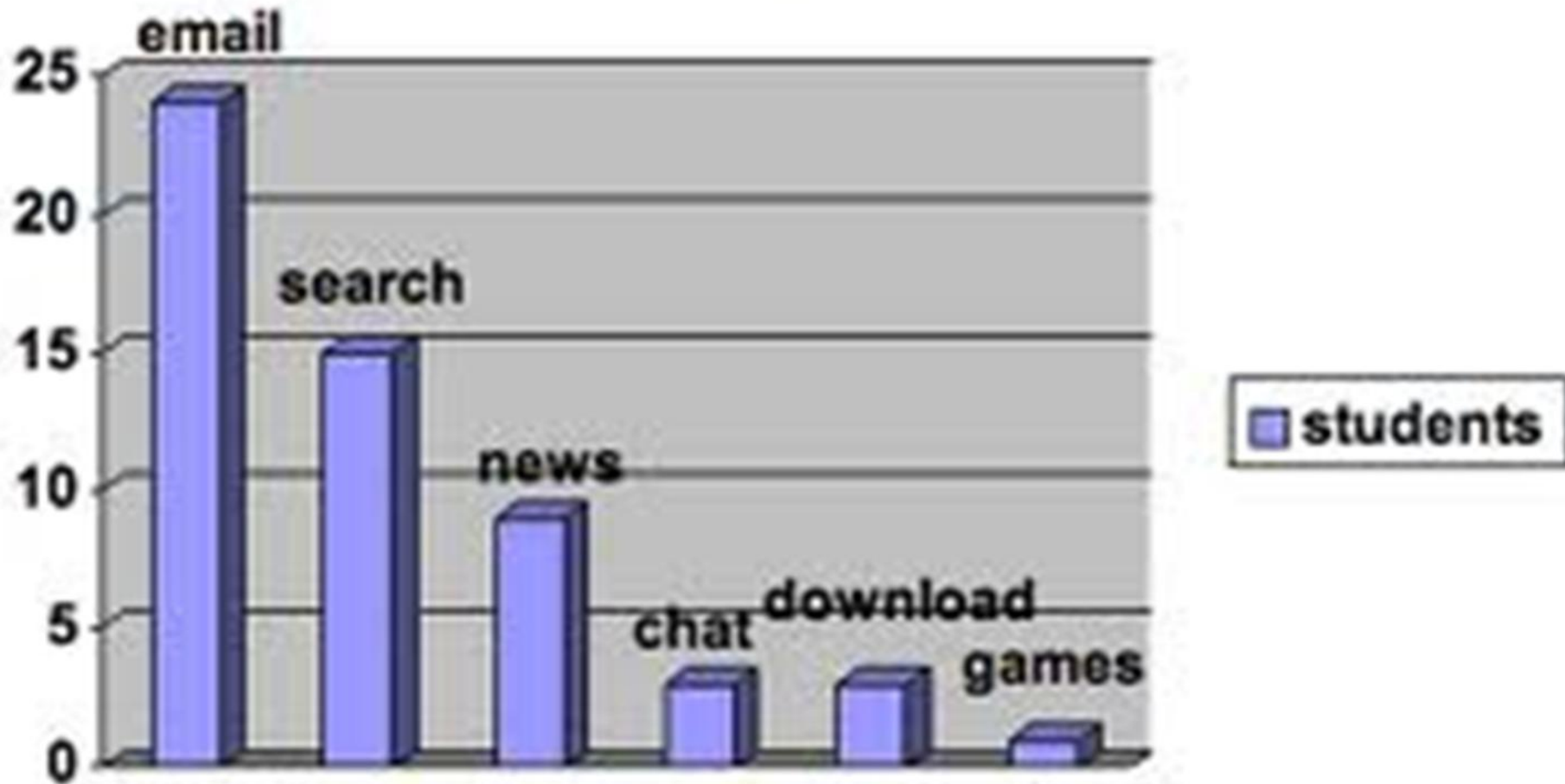
2.3 What is the Internet?
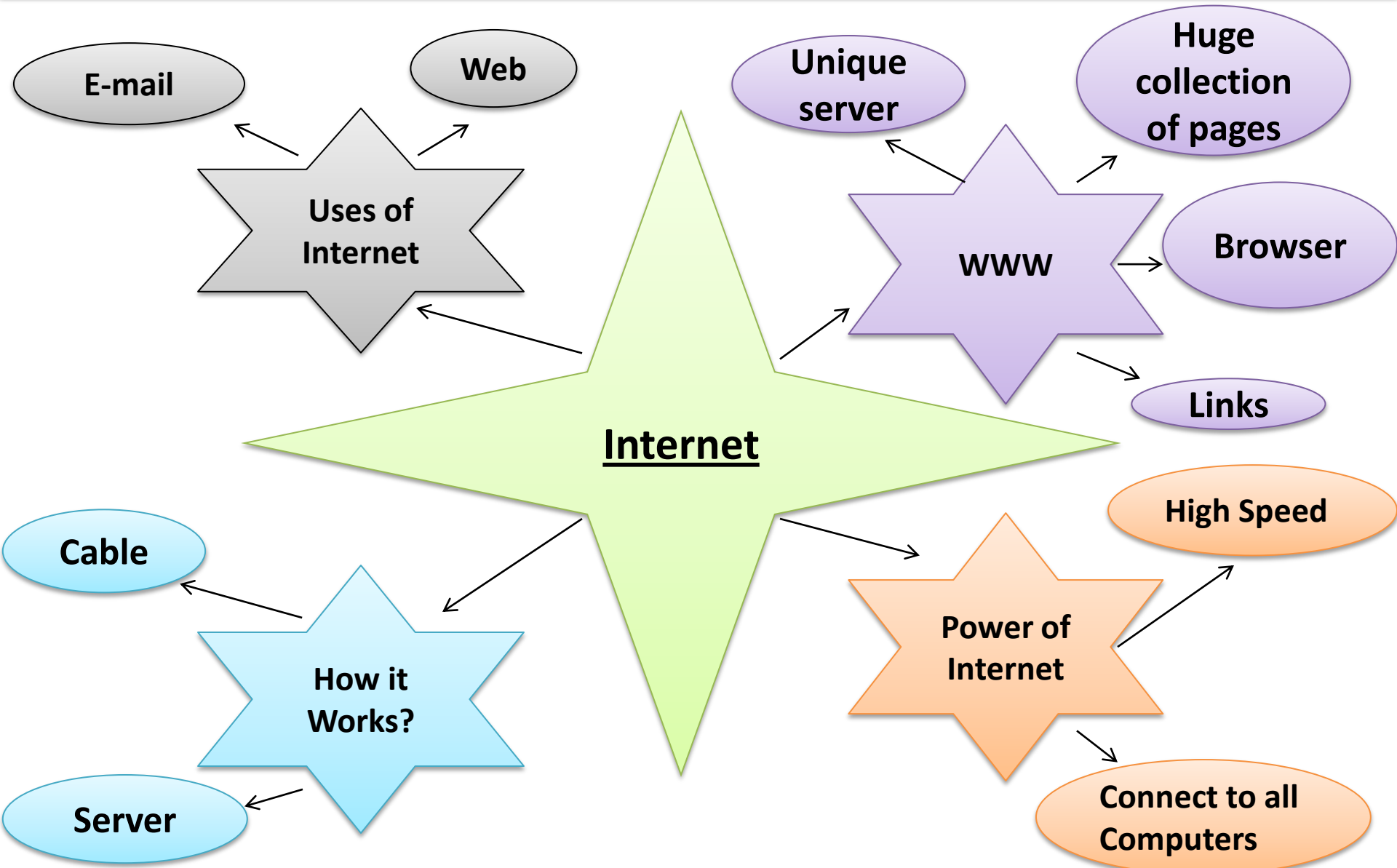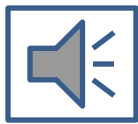
Uses of Internet

Uses of Internet

Introduction

'What is the Internet? ' is not a lesson or a poem. It is an informative **article** for students. Objective of this chapter is to understand about the internet, power of internet, how it works, uses of internet and about 'www'. At this stage, students must know about technology which is helpful for their education and study. Through this informative material students can use a computer and internet to get more knowledge.

Concept Web

T1_L3

Internet

Uses of Internet
- E-mail
- Web

WWW
- Unique server
- Huge collection of pages
- Browser
- Links

How it Works?
- Cable
- Server

Power of Internet
- High Speed
- Connect to all Computers

Discover the uses and potential of the Web

The word 'Internet' is a contraction of the words international and network. It is a vast worldwide network of powerful computer servers which are constantly connected to each other via high – speed communication cables. All the information that is on the internet is stored on one of these servers. When you connect to the Internet, you connect to just one of these computers, but it is able to give you access to all the files stored on the other servers. Internet connection is also called going online or dialing up.

How it works

Imagine you had two computers in your house that were connected to each other with a cable. You could write a message on one and send it to the other over the cable. You could also use one computer to open a file on the other one. This is exactly how the internet began way back in the late 1960s.

Today's Internet works in the same way except that there are now millions of powerful computers called servers connected together via a dedicated communication network. As an individual computer user, you connect to one of these server computers, then use it as your gateway to the rest of the internet.

The uses of the Net

There are two main uses of the Internet – transferring electronic mail (e-mail) from computer to computer, and digital publishing on the World Wide Web (WWW or Web for short). Because the World Wide Web is the part of the Internet that you can see on your screen, people often use the terms 'web', and 'internet' interchangeably. But in fact the Web is only part of what the Internet has to offer.

The World Wide Web

This is a unique service offered by the Internet. It is a huge collection of 'pages' containing text, graphics and other media, which you can view via your computer's Web browser. Anyone with an Internet- connected computer can view Web pages – no matter where the pages originate from or where the viewer is in the world.

Web pages are also connected by 'links'. These are electronic connections between pages on the same or different Web sites, usually on similar or related subjects. This makes information on the Web more accessible.
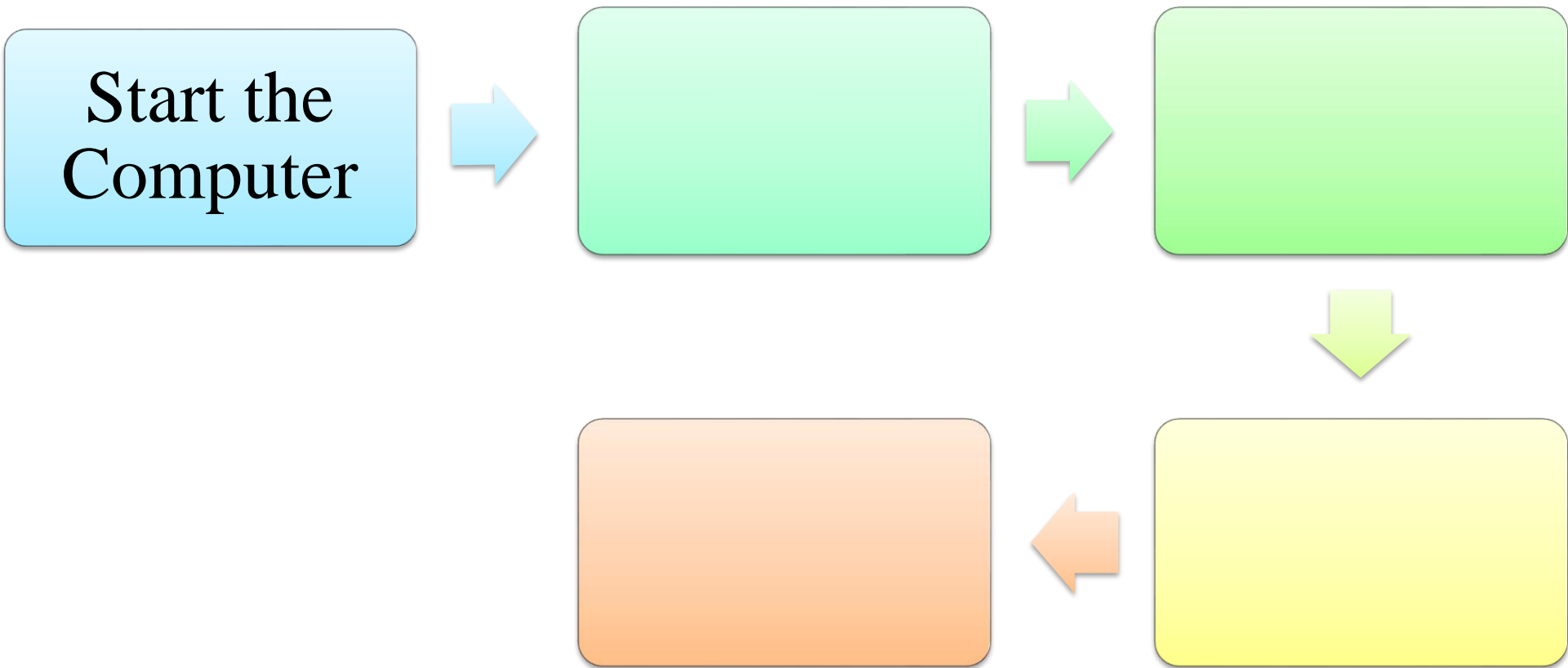
Let's Practice

What is a Flow Chart?

➢ A flow chart is a graphical or symbolic or non – verbal representation of a process. The flow chart symbols are linked together with arrows showing the process flow direction.

Draw a flow chart to complete the process of way to go to Internet.

Start the Computer

Answer key

Start the Computer

→

Double click on Internet Explorer or Mozilla icon

↓

Type your Topic or Subject

←

Select your area like Gmail , Google search, Map, etc.

←

Type the word 'Google'
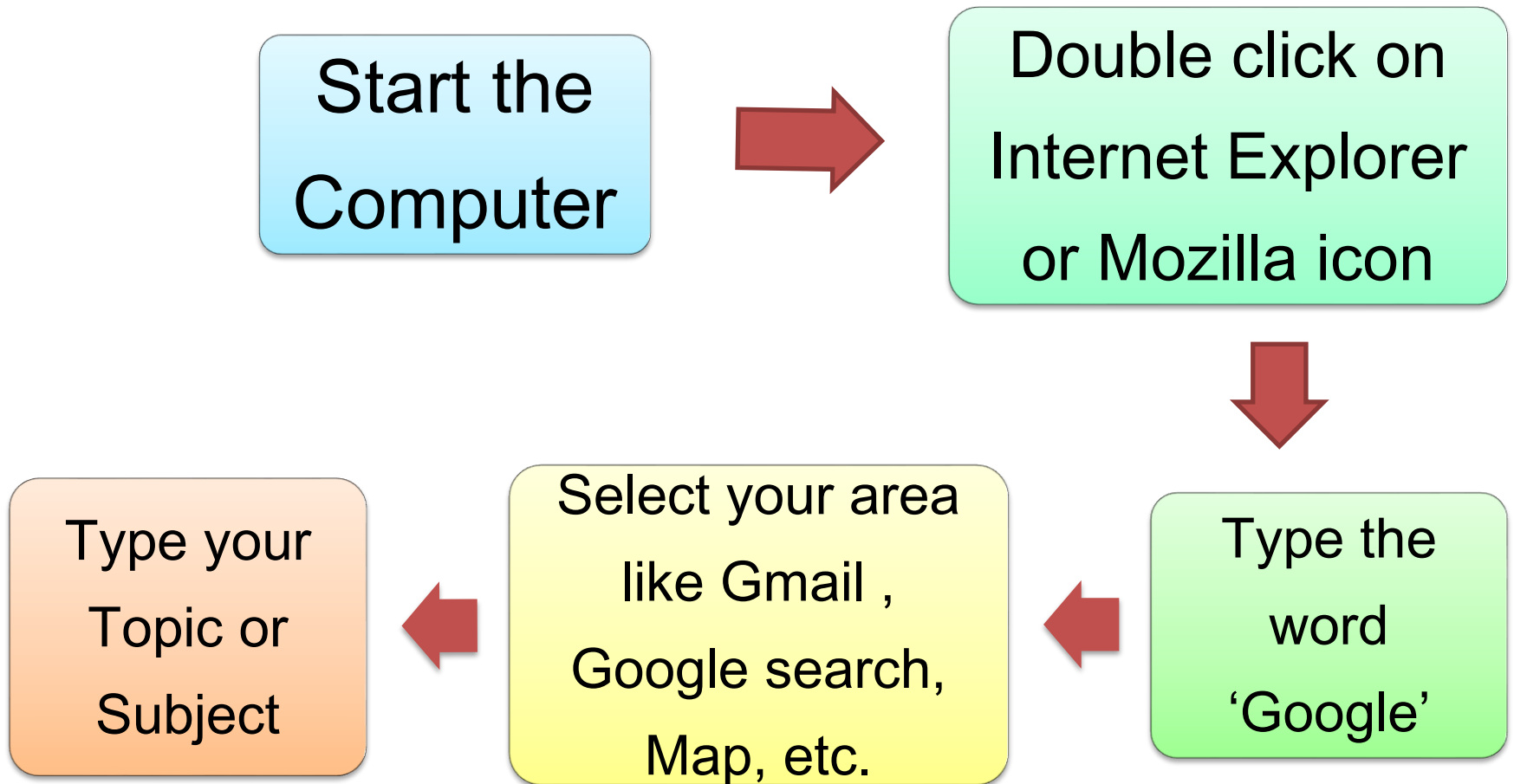
Compound Words

Compound Words (जोड शब्द)

- A compound word is made up of two words that come together to make one new word.

- For example:

- Bed + time = Bedtime

- Eye + sight = Eyesight

Can you think of other compound words?
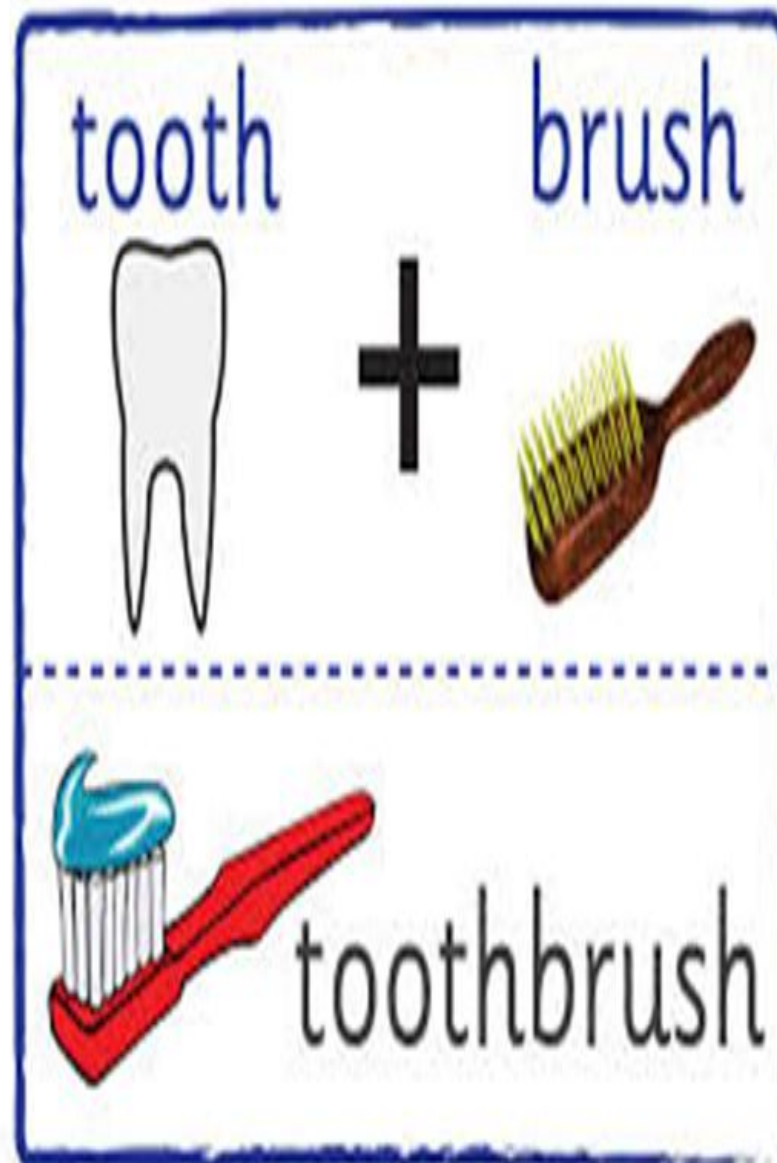
Check your understanding

1. [butter] + [fly] = butterfly
2. [rain] + [coat] = raincoat
3. [tooth] + [brush] = toothbrush
4. [pig] + [tail] = pigtail
5. [snow] + [man] = snowman
6. [sun] + [glasses] = sunglasses

Word Building

Word Building

1) Moon   +   Light   =   Moonlight

2)   _____   +   Ball   =   ?

3) Foot   +   ____   =   ?

4) _____   +   _____   =   Railroad

5) Hot   +   ____   =   ?

6) ____   +   Board   =   ?

Answer Key

1) Moon   +   Light   =   Moonlight

 2)   <u>Foot</u>   +   Ball   =   <u>Football</u>

3) Foot   +   <u>Print</u>   =   <u>Footprint</u>

4) <u>Rail</u>   +   <u>Road</u>   =   Railroad

5) Hot   +   <u>Pot</u>   =   <u>Hotpot</u>

6) <u>Key</u>   +   Board   =   <u>Keyboard</u>

Words in Different Forms

🔵   What is <u>Word Formation</u>?

Ans. Word formation is the creation of a new word.

The basic part of any word is the **root**; to it, you can add a **prefix** at the beginning and/or a **suffix** at the end to change the meaning. The formation of words, for example by adding Prefix or Suffix to roots.

VERBS	NOUN	ADJECTIVE	ADVERB
base	base (basis)	basic	basically
avoid	avoidance	avoidable unavoidable	avoidably unavoidably

?	change changeability	changeable	unchangeable
imagine	?	imaginary imaginative unimaginative	imaginarily
compare	comparison	?	comparably
?	hatred hatefulness	?	?
imagine	?	imaginary imaginative unimaginative	imaginarily

Answer Key

enjoy	enjoyment	enjoyable	enjoyably
change	change changeability	changeable	unchangeable
imagine	image imagination	imaginary imaginative unimaginative	imaginarily
compare	comparison	comparative comparable	comparably
hate	hatred hatefulness	hateful	hatefully
imagine	image imagination	imaginary imaginative unimaginative	imaginarily

Reference Links

Reference Links for Word Formation

http://dictionary.cambridge.org/grammar/british-grammar/word-formation

http://www2.uni-siegen.de/~engspra/plag-in-press