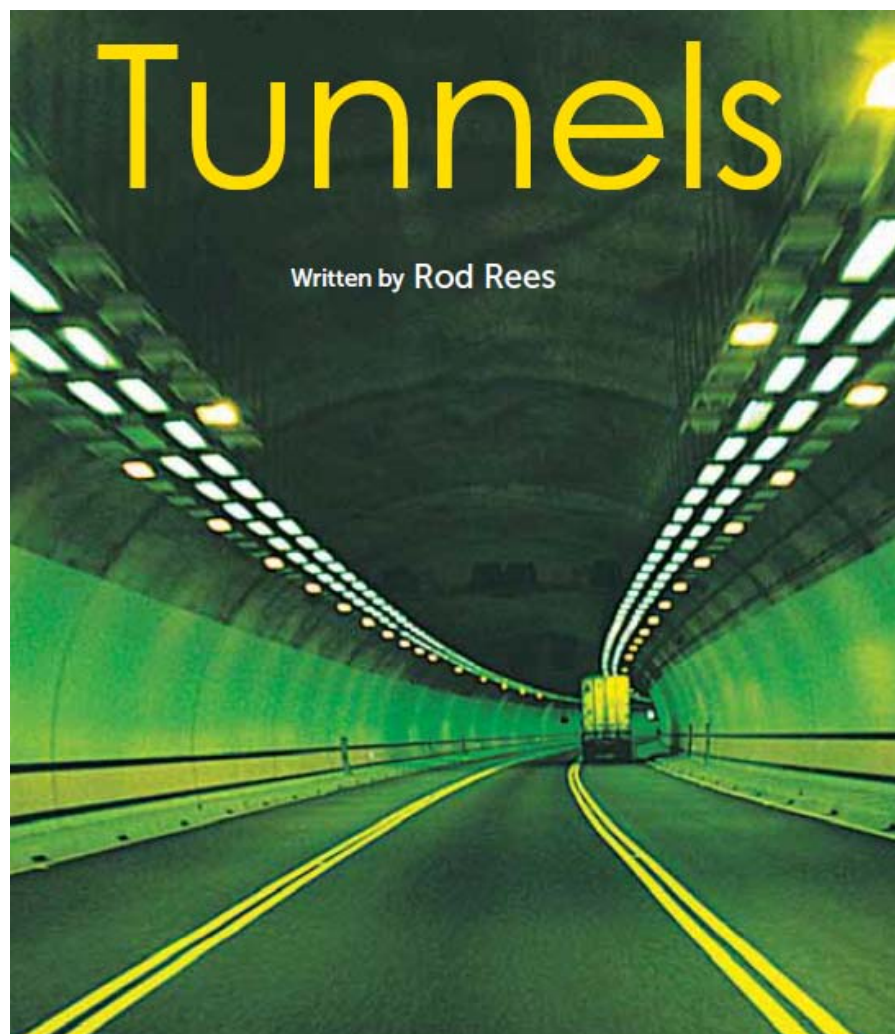


Alpha Level 4



Word Study

A Write the word for each picture.



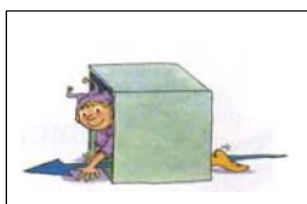
traffic



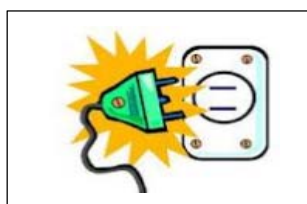
passage



miner



through



electricity



sign



machine



coal



carve

Word Box

through
passage
miner
sign
machine
electricity
coal
traffic
carve

B Complete the sentence using words in the box.

Word Box

mine harmful direct carve collapse

- Mine tunnels can flood or collapse.
fall down
- Railway tunnels have signals to direct the trains.
guide, tell or order
- A mine is a tunnel for finding gold, diamonds and coal.
miners work here
- Long ago, people used hand tools to carve tunnels.
cut wood or stone off to make something, dig
- Sometimes harmful gas can fill the air in the mine
bad, dangerous

Word Study

C Choose and write the correct word to complete the sentence.

Word Box

by under from / to there than catch called

- 1) People can build tunnels under the ground or the water.
- 2) There are lights and signs to guide the traffic.
- 3) Going through a tunnel is **faster** than going around a mountain.
- 4) The water flows from the top of the mountain to a power station.
- 5) Tunnels can be used by buses, cars, trains and people.
- 6) People looking for gold and coal are called miners.
- 7) Mine tunnels can catch **fire** and be dangerous.

D Write your own sentences using the same pattern.

'So ~can~' means 'for the purpose of ~~'.

The trains have strong lights **so** the drivers **can** see ahead in the dark.



The trains have strong lights **to make the drivers be able to see in the dark.**

- 1) I need a fork so that I can eat lunch.



- 2) I set the alarm clock so that I can get up in time.



- 3) I'm being good so I can get presents at Christmas.



Comprehension

A Answer the following questions.

- 1) What is the book about?
 - ☒ a) A tunnel is used for many uses and is useful.
 - b) A tunnel has been made since long ago.
 - c) People use machines to make tunnels.
- 2) What kind of tunnels are used for cars and trucks? (pg 6)
 - a) Mine tunnels
 - ☒ b) Road tunnels
 - c) Railway tunnels
- 3) Where can tunnels be made? (pp. 4~17)
 - a) Under the water
 - b) Under the ground
 - c) Through mountains
 - ☒ d) All of the a), b) and c)
- 4) Why are tunnels made through mountains? (pg. 10)
 - ☒ a) Because it's faster
 - b) Because it's nicer
 - c) Because it's safer
- 5) What is NOT true about mine tunnels? (pp. 16~17)
 - a) They're for getting gold, diamonds and coal.
 - b) They can flood or collapse.
 - ☒ c) They're very safe.

B Read and circle "T" for true or "F" for false.

6) Now, people use powerful machines to make tunnels.

☒ T / F

7) Tunnels are only for cars and trucks.

T / ☒ F

8) The signs in tunnels help people travel safely.

☒ T / F

9) Trains don't need lights because there's nothing underground.

T / ☒ F

10) People walk through tunnels to go fast .



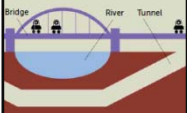



T / ☒ F

11) Some mines are big that trucks can drive in and out

☒ T / F

Comprehension

C Complete the chart.

Tunnels	What is special?
 <u>road</u> tunnel	Cars and <u>trucks</u> use it. It makes it easy to move <u>traffic</u> .
 <u>railway</u> tunnel	Trains use it. Trains have <u>lights</u> to see ahead in the dark.
 under <u>water</u> tunnel	Trains, cars and trucks can all use it. They have lights and <u>sign</u> to guide the traffic.
 tunnel through mountains	Trains, cars and trucks can all use it to go <u>faster</u> . Water is carried from the top to a power station too.
 walk-through tunnel	<u>People</u> use it. It helps them to cross in a <u>safe</u> way.
 <u>mine</u> tunnel	Miners use it to find gold and <u>coal</u> . It can flood or <u>collapse</u> and be dangerous.

Expression

mine road traffic water people railway coal trucks sign lights
faster safe collapse

D Write and Speak

Use the words or expressions above and write your story.

⇒ What kind tunnels do you see around your neighborhood?

⇒ How many tunnels are there?

⇒ What vehicles use them? Who uses them?

⇒ Is there a tunnel from your home to school?
