

POSITION OF AN OBJECT IN RELATION TO ANOTHER OBJECT.

INVESTIGATIONS OVERVIEW PAGE

THIS PAGE IS A SUMMARY OF THE INVESTIGATIONS THAT STUDENTS MAY ENGAGE IN TO DEEPEN THEIR RELATIONAL UNDERSTANDING. INVESTIGATIONS WITH INSTRUCTIONS TO STUDENTS FOLLOW ON SUBSEQUENT PAGES.

- In pairs, children place objects on their table. They describe the positions of the objects. *Reflection: How can we describe the position of objects?*
- In pairs, children identify things in the room that they could go under / over / near / between / beneath / behind / on / next to / above. They record in drawings and positional language. *Reflection: How can we describe position?*
- In pairs, children draw / use a computer program to construct / use paper shapes to construct a picture. They describe their picture, describing the position of each shape. *Reflection: How can we describe the position of shapes?*
- Use positional language when giving instructions. For example, 'Please get the book that is next to the pen on the table.' *Reflection: How can we describe the position of objects?*
- Children use positional language to describe the position of objects in the pictures in a picture book. *Reflection: How can we describe position in pictures?*
- Children draw a picture. As they draw they use positional language to describe the position of each object. *Reflection: How can we describe the position of objects?*

Position of an Object in Relation to Another Object

Sit with a friend.

Place objects on a table.

Describe the positions of the objects.

Reflection: How can we describe the position of objects?

Position of an Object in Relation to Another Object

Sit with a friend.

Look around the room.

- What could you go under?
- What could you go over?
- What could you go near?
- What could you go between?
- What could you go beneath?
- What could you go behind?
- What could you go on?
- What could you go next to?
- What could you go above?

Record in drawings and positional language.

Reflection: How can we describe position?

Position of an Object in Relation to Another Object

Draw a picture using shapes

Or

Construct a picture of shapes on a computer

Or

Use paper shapes to construct a picture.

Describe the position of each shape in the picture.

Reflection: How can we describe the position of shapes?

Position of an Object in Relation to Another Object

Sit with a friend.

Ask your friend to get you objects.

For example, 'Please get the book that is next to the pen on the table.'

Reflection: How can we describe the position of objects?

Position of an Object in Relation to Another Object

Have a picture book.

Describe the position of objects in the pictures.

Reflection: How can we describe position in pictures?

Position of an Object in Relation to Another Object

Draw a picture.

As you draw, describe the position of each object.

Reflection: How can we describe the position of objects?