**8 Tips for Inclusive Science Teaching**

1. **Use accessible language**

Technical language can be alienating for many learners, and so should be used only when a concept is understood.

1. **Promote scientific literacy**

Encourage a child’s knowledge and understanding about Science through developing questioning and investigative thinking.

1. **Show how Science links to everyday life experiences**

Where possible, Science learning should promote the view that science is ‘everywhere’.

1. **Refer to a range of careers that use science-based skills**

Children are likely to consider their future career when provided with information on the transferable science skills that can lead to many jobs in science fields and elsewhere.

1. **Expose children to a diverse range of scientists**

Emphasise that Science is for everyone by exposing children to different scientists and their diverse backgrounds.

1. **Invite individuals with science skills and qualifications into school**

See Tip 4!

1. **Encourage participation in extra-curricular Science learning**

Promote informal science learning through visiting science museums, participation in Science Club, as well as taking part in the annual Darnhall Science Fair.

1. **Promote Science media consumption**

Increase the regularity of children watching science-related television, reading science-related books and engaging in science-related internet content (through the school website).